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# COLLEGE OF AGRICULTURAL SCIENCES AND NATURAL RESOURCES











Institute of Agriculture and Natural Resources University of Nebraska-Lincoln

2016-2017 24th Annual Report

August 1, 2016 - July 31, 2017

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# Introduction

It is our pleasure to provide the Twenty-Fourth Annual Report for the College of Agricultural Sciences and Natural Resources (CASNR). The annual report offers the opportunity to review as well archive the accomplishments for our College from August 1, 2016 to July 31, 2017 and dream about its future.

In the past, the annual report introduction has highlighted examples of the many accomplishments of our students, staff and faculty. It has always been important to take this opportunity to pause and reflect on the collective achievements of the past year. I think that we would all agree that this is a very exciting time for the College as well as the University, and many significant changes and initiatives have marked the past year. We hope that you take the time to enjoy this year's annual report and share our pride in our students, faculty and staff.

Many of the accomplishments may be familiar to each of you, but the sum of the whole is truly remarkable - as is the shared future we are charting. The *Great American Eclipse* occurs on August 21 and also marks the start of our Fall 2017 semester. A solar eclipse is not rare, but it is rare for one to touch only one country and be a total eclipse. In fact the last solar eclipse that touched only American soil was June 13, 1257 and the next will be January 25, 2316. The *Path of Totality* for this eclipse is confined to the United States and touches much of Nebraska, including East Campus. CASNR is in the *Path of Totality*, both figuratively and literally. This is truly a 'once in a lifetime' event for the planet and the College.

However, every day in CASNR is a 'once in a lifetime' event. Every student is like a star in the Universe with his or her own talents lighting the way - each unique and becoming a difference maker. Every day CASNR and its students, alumni, faculty and staff are positioned squarely in the *Path of Totality* of the planet's shared future. We are well prepared to partner with our global peers to develop the innovative solutions for our generation's greatest challenges. Our legacy and past accomplishments are our foundation. We enter the 2017 academic year with new and exciting leadership in the College and the Institute, wonderful new hires to complement and work with our talented faculty and staff, and exceptional undergraduate, graduate and professional students. We are ready to embrace the future.

Fire Shaller

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### Dedication

The College of Agricultural Sciences and Natural Resources is more than a place, it is a state of mind, it is an experience supported by a remarkable community with an unwavering commitment to making a difference in our shared future, it is where all are encouraged to Think Big, Dream Big and Achieve Big.

This annual report is dedicated to those that define the CASNR community:

Our undergraduate and graduate students who chose us to help them become the difference makers that they will be;

The families who trusted our College to nurture their students in developing their future. There is no greater display of trust and altruism that a family can provide on behalf of their child's dreams and future;

Our faculty who understand the responsibility, are honored to accept it, and embrace the opportunity;

Our staff whose loyalty and passion for the College's mission are the lasting fabric of our community;

Our emeriti (faculty and staff) who have built the foundation that we stand on today;

Our donors who invest in our students' future and our College community which allows all to aspire for greatness and achieve their dreams;

Our stakeholders who validate our efforts every day by valuing our graduates and the efforts of our faculty and staff in discovery and engagement;

Our alumni who are truly our points of pride as they are optimistic and self-confident with a strong sense of their role and responsibility as global citizens. They are servant leaders with a commitment to serving their community. They are dreamers and doers and difference makers who will go on to make our world a better place for generations to come.

Our active duty military (current and future) and veterans whose sacrifices provide us the freedom to aspire for a better future for all, and

Our first responders and other public servants who are stewards of our day-to-day well-being.

The College is a very special place and it should never be taken for granted. We are the collective stewards of our CASNR community and its future. Every time you hear the Heuermann Clock Tower chime, take a moment to appreciate what we have and dedicate yourself to thanking someone from the past for their part in making and sustaining our community, now and forever.

That is who we are – an inclusive, multigenerational, global community of students, faculty, staff, emeriti, donors, stakeholders, alumni, and public servants.

## Administration and Staff

#### College of Agricultural Sciences and Natural Resources August 1, 2016 - June 30, 2017

	August 1, 2010 – Julie 30, 2017
Steven Waller	
John Markwell <sup>1</sup>	
Erin Blankenship <sup>1</sup>	
Tiffany Heng-Moss	Associate Dean, Teaching and Learning
Julie Bray-Obermeyer	
Jill Brown	Assistant to Vice Chancellor for External Relations / Alumni Development Director
Dan Cotton	Liaison for CASNR Recognized Student Organizations
Hailey Daehnke <sup>1</sup>	
Tom Field	Director of Engler Agribusiness Entrepreneurship Program
Taylor Hart	Recruitment Associate
Gary Hein	Director of the Doctor of Plant Health Program
Michael Adamowicz	
	LEAD21 / Faculty Advisor for Justin Smith Morrill Scholars
	Dean's Office Administrator / Alumni Relations Director
Ramona Miller	
Sue Ellen Pegg	
Melissa Sailors	
Nicole Smith	Student Development Coordinator
Diane Wasser	Online Student Services Specialist
	Academic Unit Administrators
Carol Wusk Secretary to	o the Dean and Associate Dean for Academic Affairs / Curriculum Committee Facilitator
<sup>1</sup> Part-time Appointment <sup>2</sup>	Joint Appointment with IANR Global Engagement
Agricultural Economics	Larry Van Tassell

Agricultural Economics.....Larry Van Tassell Biological Systems Engineering Mark Riley Statistics Bert Clarke

#### CASNR Standing Committees

#### CASNR CURRICULUM COMMITTEE

The Curriculum Committee has the authority and the responsibility to examine, study, or request study of, and establish procedures and policies for, any matters concerned with the undergraduate and graduate curriculum of the College, subject to review by the faculty. The Curriculum Committee functions as an active "parent" unit in all matters relating to: a) courses prefixed AGRI; b) courses and curriculum for CASNR Professional Programs (e.g. Professional Program in Veterinary Medicine and Doctor of Plant Health); and c) all other courses and any CASNR curriculum without an academic unit sponsor (e.g., B.S. in Applied Science, B.S. in Environmental Studies, B.S. in Forensic Science, B.S. in Integrated Science, B.S. in PGA Golf Management, M.S. of Applied Science, minor in Energy Science, or minor in Engler Agribusiness Entrepreneurship Program).

#### Members of the CASNR Curriculum Committee for 2016-2017

Rick Stowell, Biological Systems Engineering, Chair

**L.J. McElravy**, Agricultural Leadership Education and Communication, Vice-Chair

Fabio Mattos, Agricultural Economics

David Holding, Agronomy and Horticulture

Kathleen Anderson, Animal Science

Karin van Dijk, Biochemistry

Troy Anderson, Entomology

Vicki Schlegel, Food Science and Technology<sup>1</sup>

Yue Zhang, Food Science and Technology<sup>2</sup>

Gary Yuen, Plant Pathology

 $\mathbf{Drew}\;\mathbf{Tyre},$  School of Natural Resources  $^1$ 

David Wedin, School of Natural Resources<sup>2</sup>

**Bruce Brodersen**, School of Veterinary Medicine and Biomedical Sciences

**Tom Weissling**, University Curriculum Committee Representative

John Markwell, CASNR Dean's Office Representative

Erin Blankenship, CASNR Dean's Office

Representative

Melanie Simpson, Graduate Council Representative

Reilly Grealish, Student Representative

#### COMMITTEE ON SCHOLARSHIP

The Committee on Scholarship is responsible for recommending criteria for graduation with distinction, high distinction or highest distinction, as well as recommending to the faculty, prior to December, May and August graduations, the senior students worthy of these distinctions. The Committee on Scholarship also advises the Dean on scholarship policies.

Members of the CASNR Scholarship and Graduation with Distinction Committee for 2016-2017

Steve Waller, Dean
Tiffany Heng-Moss, Associate Dean
John Markwell, Associate Dean, Biochemistry
Erin Blankenship, Associate Dean, Statistics
Lindsay Hastings, Agricultural Leadership, Education and Communication

<sup>&</sup>lt;sup>1</sup>served during the fall semester

<sup>&</sup>lt;sup>2</sup>served during the spring semester

#### CASNR Ad Hoc Committees

#### TEACHING/ADVISING AWARDS COMMITTEE

The Teaching/Advising Awards Committee is responsible for recommending candidates for the Distinguished Teaching Award and other teaching and advising awards in consultation with the CASNR Student Advisory Board.

#### FACULTY ADVISORY COUNCIL

The Faculty Advisory Council (FAC) has the authority and responsibility to provide counsel and advice on any topic that the Dean shall refer to the Council that potentially impacts the College and affairs not under the jurisdiction of other standing committees, to serve as a liaison between the College's administration and the faculty, to annual review procedures for evaluation of faculty and administrators within the College in concert with the Liaison Committee of IANR, to recommend to the Dean the establishment of ad hoc committees and to act as the College Committee on Committees, serve as a source of advice to the Dean or general matters of teaching and provide the primary review of CASNR educational assessment results.

The year began with a Planning and Transition Meeting held on August 16, 2016 to prepare for the academic year. Lindsay Hastings, Vice-Chair for 2015-2016, conducted the meeting. Lindsay Hastings will be chair for 2016-2017. Concetta DiRusso was elected as Vice-Chair. The Council met the second Wednesday of each month thereafter.

Highlights from the 2016-2017 academic year:

- · Involved in the IANR Vice Chancellor Search
- · Developed information for best practices for online CIEQs
- Restructured the membership of the Teaching and Learning Improvement Council and the Student Advising Improvement Committee
- Increased faculty awareness of Canvas migration from Blackboard
- Created "Best Practices for Integrating and Engaging International Students"
- Began work on a "Teaching Fellows Development Program"
- Endorsed clarification of "Student Eligibility Requirements for Participation in CASNR supported Co-Curricular and Extracurricular Activities"

Monthly meetings also included updates from the CASNR Dean's Office.

Lindsay Hastings, Chair Carol Wusk, Secretary

#### Members of the Faculty Advisory Council for 2016-2017

**Lindsay Hastings**, Agricultural Leadership, Education and Communication, Chair

Concetta DiRusso, Biochemistry, Vice-Chair Brad Lubben, Agricultural Economics David Holding, Agronomy and Horticulture

Lena Luck, Animal Science

Santosh Pitla, Biological Systems Engineering

Fred Baxendale, Entomology

**Andreia Bianchini Huebner**, Food Science and Technology

Richard Wilson, Plant Pathology

David Wedin, School of Natural Resources

Drew Tyre, School of Natural Resources

John Kammermann, School of Veterinary Medicine and Biomedical Sciences

Steve Ladunga, Statistics

#### CASNR STUDENT ADVISING IMPROVEMENT COMMITTEE

This committee was responsible for planning and promoting the annual Faculty Advising Awards Luncheon. The luncheon was held on October 13, 2016, in the Nebraska East Union. The keynote speaker was Dr. Tom Field, director of the Engler Agribusiness Entrepreneurship Program.

Dr. Michael P. Carlson, Undergraduate Program Coordinator and Chief Advisor in the School of Veterinary Medicine and Biomedical Sciences, was the recipient of the 2016 Lawrence Crowe Outstanding Undergraduate Advising Award.

#### Members of the CASNR Student Advising Improvement Committee for 2016-2017

Bryan Reiling, Department of Animal Science (2013 Crowe Award Winner)
Rosalee Swartz, Department of Agricultural Economics (2014 Crowe Award Winner)
Sara Winn, School of Natural Resources (2015 Crowe Award Winner)

#### 2016 Award Selection Committee

John Markwell, Associate Dean, Department of Biochemistry
Lindsay Hastings, Department of Agricultural Leadership, Education, and Communication
Sara Winn, School of Natural Resources

#### CASNR TEACHING AND LEARNING IMPROVEMENT COUNCIL

The Teaching and Learning Improvement Council (TLIC) held their Planning and Transition Meeting on August 16, 2016 and the Winter Interim Workshop Planning meeting on September 14, 2016 (attended by Jennifer Wood (chair), Jenny Keshwani, Karin van Dijk, Tom Weissling, John Markwell, and Carol Wusk (admin. asst.)).

The TLIC organized the 50th Winter Interim Workshop held on January 6, 2017. Approximately 80 persons attended "Building a Teaching Portfolio that Enhances Student Learning." The agenda included a panel on "Make the Most of Your Teaching Appointment: Intentional Instruction for Any Teaching Appointment", moderated by Tiffany Heng-Moss, panelists: Andrea Cupp, Joseph Dauer, Fabio Mattos, and Dirac Twidwell. Other speakers throughout the morning were: Lisa Karr, Deepak Keshwani, Beverly Russell and Terry Workman. Breakout sessions were also held to encourage active discussion of attendees on needed Resources for Instruction and strategies for evaluation of teaching. The workshop was well-rated (97% indicated an overall assessment of excellent or very good) and good feedback was received.

The council met on February 1, 2017 (Christopher Gustafson, Jenny Keshwani, Tom Weissling, John Markwell, and Jennifer Wood and Carol Wusk) to discuss the outcome of the Winter Interim Workshop and plan for Spring semester activities with the intent of building upon the momentum of the workshop. For the Spring 2017 semester, members decided to have Beverly Russell and Terry Workman provide Canvas demonstrations to individual units. This was communicated to units through the CASNR Faculty Advisory Council (FAC). Additional seminar topics were discussed for the Fall 2017 semester and included peer review of teaching,

additional Canvas capabilities (e.g. similar to Maple TA, Gradebook), and Box integration with Canvas. Ideas for the 2018 Winter Interim Workshop were also discussed.

The purpose, goals, and membership guidelines for TLIC were revised by the CASNR Faculty Advisory Council (FAC) in October. Jennifer Wood and Tom Weissling joined the FAC meeting in April to discuss these revisions and solicit nominations for TLIC membership. Nominations for membership from individual CASNR departments were sent to Wood by the second week of May and included Thomas Burkey (Animal Science), Brian Waters (Agronomy and Horticulture), Nathan Connor (ALEC), Eric Knoll (ALEC), Jamie Loizzo (ALEC), Gina Matkin (ALEC), and Santosh Pitla (Biological Systems Engineering). New members will be selected by the current TLIC membership and new members notified in early August 2017. The next meeting for TLIC will be scheduled in July to discuss the membership nominations and Fall 2017 seminar/workshop offerings.

Respectfully submitted, **Jennifer Wood**, Chair

#### Members of the Teaching and Learning Improvement Council for 2016-2017

Jennifer Wood, Animal Science, Chair Christopher Gustafson, Agricultural Economics Karin van Dijk, Biochemistry Jennifer Melander Keshwani, Biological Systems Engineering Tom Weissling, Entomology John Markwell, CASNR Dean's Office Ex-Officio

#### RECRUITMENT, RETENTION AND PLACEMENT (RRP) COMMITTEE

The CASNR Recruitment, Retention and Placement (RRP) Committee is comprised of faculty and staff representing each academic program in CASNR and the CASNR Dean's Office. The Committee meets monthly to develop strategies and to plan and coordinate both college-wide and academic program activities.

#### Members of the RRP Committee for 2016-2017

Jim Alfano	Taylor Hart
Michelle Bassford	Jenna Hefley
Erin Blankenship	Benjamin Heinisch
Julie Bray-Obermeyer	Dann Husmann
Dennis Brink	Karen Jackson
Mike Carlson	Carmen Kelle
Michael Cooley	Deepak Keshwani
Evan Curtis	Dennis McCallister
Jess Fernau	Ramona Miller
Thomas Field	Michelle Muir-Lewis
Karen Francis	Pam Murray
David Gosselin	Sue Ellen Pegg
Jenny Gravely	Allison Raymond
Christine Haney-Douglass	Johnathan Recker

Sara Roberts Erin Sayer Brandi Sigmon Lisa Silberman Nicole Smith Anne Streich Rosalee Swartz Brooke Talbot Lila Tooker Elyse Watson Randy Wehling Sara Winn

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# Academic Unit and Program News and Events

In May, each academic unit and program was mailed a questionnaire to collect information for the 2016-2017 Annual Report. The dates for reporting were August 1, 2016 to July 31, 2017.

- List students who have been recognized by your department for outstanding achievements. (List students'
  names by first name, middle initial, last name). [Number of nationally-competitive awards won by
  undergraduate and graduate students].
- 2. List scholarships given by your department (not through the Dean's Office). (List students' names by first name, middle initial, last name).
- 3. List new teaching faculty hired by your department in the last year (August 1, 2016 to July 31, 2017). (List faculty by first name, middle initial, last name).
- 4. List teaching faculty who have retired in the last year (August 1, 2016 to July 31, 2017). (List faculty by first name, middle initial, last name).
- 5. List faculty who have added a teaching appointment in the last year (August 1, 2016 to July 31, 2017). (List faculty by first name, middle initial, last name).
- List deceased faculty in the last year (August 1, 2016 to July 31, 2017). (List faculty by first name, middle initial, last name).
- 7. Other. List any additional information that has not been requested which identifies significant accomplishments in the unit's academic mission.

# Agricultural Economics

#### Department Head

Dr. Larry Van Tassell

#### STUDENT RECOGNITIONS

#### **Undergraduate Students**

Alexis Arens, Superior Scholar Junior Award

Jacob Atwood, Superior Scholar Junior Award

Tristan Brott, Superior Scholar Junior Award

Amanda Clymer, Superior Scholar Senior Award

Alyssa Converse, Department Outstanding Junior Award

Kaitlyn Cumming, Superior Scholar Senior Award

Jordan Damkroger, Superior Scholar Senior Award

Cody Drudik, Wall Street Journal Senior Award

Collin Freeman, Superior Scholar Junior Award

Regan Gilmore, Department Outstanding Senior Award

Volodymyr Guk, Superior Scholar Senior Award

Molli Hagge, Department Outstanding Junior Award

Erika Harms, Department Outstanding Junior Award

Kyle Heithoff, Department Outstanding Junior Award

Taylor Kaus, Department Outstanding Senior Award

Amanda Kowalewski, Department Outstanding Junior Award

Jace Kranau, Department Outstanding Junior Award

Cody Kuester, Superior Scholar Senior Award

Brianna Kumm, Superior Scholar Senior Award

Erica Lewis, Western Agricultural Economics Association Senior Award

Benjamin Loseke, Superior Scholar Senior Award

Travis Martin, Superior Scholar Senior Award

Joshua McDowell, Superior Scholar Junior Award

Anna Meduna, Superior Scholar Senior Award

Rhett Montgomery, Superior Scholar Senior Award

Sierra Nelson, Department Outstanding Junior Award

**Brandon Nichols, Superior Scholar Junior Award** 

Caleb Nuehring, Department Student Leadership and Service Award, Superior Scholar Senior Award

John Radil, Superior Scholar Junior Award

Andrea Ramirez-Gurney, Department Outstanding Senior Award

Dakota Riecken, Superior Scholar Junior Award

Shelby Riggs, Department Outstanding Junior Award

Railen Ripp, Superior Scholar Senior Award

Lindsey Sabatka, Superior Scholar Senior Award

Jacy Spencer, Superior Scholar Senior Award

Grant Suddarth, Superior Scholar Junior Award

Lindsay Weber, Superior Scholar Junior Award

Thomas Waldo, Superior Scholar Senior Award

Jadine Wiese, Superior Scholar Senior Award

#### Scholarships Awarded

Jack Allen, Leone Spencer Harlan Freshman Agribusiness Motivational Scholarship

Wes Anderjaska, Nebraska Bankers Association Scholarship

Jacob Atwood, Farm Credit Services of America Scholarship

Luke Audesmore, Neal and Leone Spencer Harlan Freshman Agribusiness Department Scholarship

Andrew Bader, Nebraska Cooperative Council Scholarship

Michael Bauer, Nebraska Bankers Association Scholarship

John Bohaty, Nebraska Bankers Association Scholarship

Michael Borgelt, L. and M. Liggett Family Scholarship

Tyler Brabec, Nebraska Bankers Association Scholarship

Allison Brockman, Neal and Leone Spencer Harlan Freshman Agribusiness Scholarship

Tristan Brott, McKenzie and Lee Scholarship; Howard Beermann Scholarship

Kurt Burken, Hoegemeyer Family Scholarship

David Catsinas, Howard Beermann Scholarship

Nathaniel Choat, Leone Spencer Harlan Freshman Agribusiness Superior Academic Achievement Scholarship

Amanda Clymer, A.W. and Edith H. Epp Scholarship

Kailey Conway, A.W. and Edith H. Epp Scholarship; Paul H. Hupf Scholarship

Kaitlyn Cumming, Nebraska Bankers Association Scholarship

Kevin Donoghue, Nebraska Bankers Association Scholarship

Cody Drudik, Farm Credit Services of America Scholarship

Colin Fellhoelter, Nebraska Bankers Association Scholarship

**Tisha Foltz,** Leone Spencer Harlan Freshman Agribusiness Motivational Scholarship; Nebraska Bankers Association Scholarship

Corby Forbes, Nebraska Bankers Association Scholarship

Marissa Franzluebbers, Nebraska Bankers Association Scholarship

Collin Freeman, Lawrence Joseph Schmitz Scholarship

Kodi Gehl, Nebraska Bankers Association Scholarship

Cheyenne Gerlach, Leone Spencer Harlan Freshman Agribusiness Academic Achievement Scholarship

Samuel Gifford, L. and M. Liggett Family Scholarship

Riley Girard, A.W. and Edith H. Epp Scholarship

Molli Hagge, Nebraska Bankers Association Scholarship

Alyssa Hambleton, Nebraska Bankers Association Scholarship

Megan Hamling, Nebraska Bankers Association Scholarship

Erika Harms, Nebraska Cooperative Council Scholarship

Austin Harthoorn, Leone Spencer Harlan Freshman Agribusiness Academic Achievement Scholarship

Kyle Heithoff, Nebraska Bankers Association Scholarship; Nebraska Cooperative Council Scholarship

**Whitney Heuermann,** Leone Spencer Harlan Freshman Agribusiness Superior Academic Achievement Scholarship

 $\textbf{Jonathan Horvatich,} \ A.W. \ and \ Edith \ H. \ Epp \ Scholarship; Hoegemeyer \ Family \ Scholarship$ 

Derrick Hostert, Nebraska Bankers Association Scholarship

Tyson Hostert, Nebraska Bankers Association Scholarship

Jack Huerter, Nebraska Bankers Association Scholarship

Logan Kalkowski, AGP Student Scholarship, Nebraska Bankers Association Scholarship

Jeffrey Katz, Leone Spencer Harlan Freshman Agribusiness Motivational Scholarship; Nebraska Bankers Association Scholarship

**Eric Klitz**, Leone Spencer Harlan Freshman Agribusiness Superior Academic Achievement Scholarship; Nebraska Cooperative Council Scholarship

Jerrad Konz, L. and M. Liggett Family Scholarship

Christian Leichty, Nebraska Bankers Association Scholarship

Autumn Lemmer, Robert M. Scoular Memorial Scholarship

Kaylee Lorenz, AgProcessing, Inc. Scholarship

Chandler Maly, Dr. James Kendrick Memorial Scholarship

Tyler Marotz, Nebraska Cooperative Council Scholarship

Travis Martin, Nebraska Bankers Association Scholarship

Alex Medina, Nebraska Bankers Association Scholarship

Anna Meduna, Nebraska Bankers Association Scholarship; AGP Student Scholarship

Jesse McKillip, Nebraska Bankers Association Scholarship

David Moss, Nebraska Bankers Association Scholarship

Kurt Nelson, Leone Spencer Harlan Freshman Agribusiness Academic Achievement Scholarship

Preston Nelson, CoBank Scholarship

Sierra Nelson, Nebraska Bankers Association Scholarship

Andrew Neujahr, Farm Credit Services of America Scholarship

Brandon Nichols, Nebraska Cooperative Council Scholarship

Karly Niewohner, Neal and Leone Spencer Harlan Freshman Agribusiness Department Scholarship; Nebraska Bankers Association Scholarship

Mitchell Nissen, Nebraska Bankers Association Scholarship

Caleb Nuehring, Farm Credit Services of America Scholarship; Lawrence Joseph Schmitz Scholarship

Holly O'Donnell, Nebraska Bankers Association Scholarship

Brett Oltman, Nebraska Bankers Association Scholarship

Corin Pelster, Nebraska Bankers Association Scholarship

Jeremiah Perkins, Nebraska Bankers Association Scholarship

Bailee Peters, Nebraska Bankers Association Scholarship

Josh Pflasterer, Neal and Leone Spencer Harlan Freshman Agribusiness Scholarship

Samuel Raun, Nebraska Bankers Association Scholarship

Brittany Reinsch, L. and M. Liggett Family; Leone Spencer Harlan Freshman Agribusiness Academic Achievement Scholarship; Nebraska Bankers Association Scholarship

 $\textbf{Gabrielle Ribeiro,} \ \text{Neal and Leone Spencer Harlan Freshman Agribusiness Department Scholarship}$ 

Blake Ristine, Nebraska Farm Managers/Rural Appraisers

Amber Ross, L. and M. Liggett Family Scholarship

Chase Samuelson, Neal and Leone Spencer Harlan Freshman Agribusiness Department Scholarship

Mitchell Sawyers, Nebraska Bankers Association Scholarship

Alyssa Schmale, Nebraska Bankers Association Scholarship

Mariha Schweers, Nebraska Bankers Association Scholarship

Tyler Shriner, Nebraska Bankers Association Scholarship

Jared Stauffer, Nebraska Bankers Association Scholarship

Rylee Stoltz, Nebraska Bankers Association Scholarship

Brett Storer, Nebraska Bankers Association Scholarship

Clayton Suckstorf, Nebraska Bankers Association Scholarship

Grant Suddarth, Nebraska Farm Managers/Rural Appraisers Scholarship

Clayton Sukstorf, Nebraska Bankers Association Scholarship

Shelby Utech, Neal and Leone Spencer Harlan Freshman Agribusiness Scholarship

Lindsay Weber, Hoegemeyer Family Scholarship, Nebraska Bankers Association Scholarship

Emily Wells, Nebraska Bankers Association Scholarship

Eric Wemhoff, Robert M. Scoular Memorial Scholarship; CoBank Scholarship

Jake Werner, AGP Student Scholarship, Scoular Company Internship/Scholarship

Jadine Wiese, A.W. and Edith H. Epp Scholarship

Jessica Wubben, Nebraska Bankers Association Scholarship

Andrew Zessin, L. and M. Liggett Family Scholarship

#### Department of Agricultural Economics Student Ambassadors

Erika Harms, Glenvil, NE

Leslie Harrison, *Katy, TX*Darrin Knobbe, *Imperial, NE*Caleb Nuehring, *Plainview, NE*Jake Werner, *Humphrey, NE* 

#### **Undergraduate UCARE Project and Presentation**

**Kaitlyn Cumming,** Examining the Capacity for Beef Production in the Sandhills Faculty Sponsor: Jay Parsons

Regan Gilmore, Implications of an Environmental Tax on Meat Consumption for the Livestock and Grain Sectors in the United States and Nebraska
Faculty Sponsor: Azzeddine Azzam

**Brook Ronspies,** *Impact of Landowner Behavior on Changes in Land Values*Faculty Sponsor: Larkin Powell

#### **Student Competitions**

National Agri-Marketing Association (NAMA), April 25-28, 2017, Dallas, TX

- Fourth Place Outstanding Student Chapter
- Fifth place John Deere Signature Award
- Chapter Communications Award
- Top team, NAMA ABEF Scholarship fundraising

Marketing Team members were Jack Allen, Jamie Bialas, Allison Brockman, Nathan Choat, Jordan Damkroger, Marydith Donnelly, Marissa Franzluebbers, Erika Harms, Leslie Harrison, Bryce Lammers, Jeffrey Katz, Darin Knobbe, Karly Niewohner, Caleb Nuehring, Brent Miller, Andrew Pavlik, Shelby Riggs, Justin Ropers, Eric Wemhoff, Jake Werner, and Jake Wilkins.

#### **Graduate Students**

#### **Graduate Student Awards**

Department Awards

Jordyn Bader, Tomek Outstanding M.S. Student Kofi Britwum, Tomek Outstanding Ph.D. Student Felipe Silva, Tomek Outstanding Ph.D. Student Dylan Riley, J.B. Hassler M.S. Research Citation Mustapha Alhassan, J.B. Hassler Ph.D. Research Citation

Other Awards

**Mustapha Alhassan**,  $2^{nd}$  place Water for Food Conference poster competition **Felipe Silva**, Widaman Distinguished Graduate Assistant Award

#### UNL Graduate Student Poster and Paper Presentations

- Kofi Britwum, Issue Involvement and Willingness to Pay for Food Safety Interventions (with A. Yiannaka), Northeastern Agricultural and Resource Economics Association Annual Meeting, Bar Harbor, ME, June 2016
- Kofi Britwum, Consumer Willingness to Pay for Food Safety Interventions: The Role of Message Framing and Involvement (with A. Yiannaka), Agricultural and Applied Economics Association Annual Meeting, Boston, MA, July 2016
- Lee Kottmeyer. ASEAN Agricultural Total Factor Productivity (with L. Fulginiti). Association of Environmental and Resources Economists Summer Conference, Breckenridge, CO, June 2016
- **Syed Imran Ali Meerza**, *Market and Welfare Effects of Food Fraud* (with K. Giannakas and A. Yiannaka), Midwest Economic Association, Cincinnati, OH, March 2017
- Iulia Protopop, The Effect of Timing of Farm Transfer Initiation on Terminal Wealth in the Business Simulation Model (with M. Boehlje), Agricultural and Applied Economics Association Annual Meeting, Boston, MA, July 2016
- **Dylan Riley**, Potential Groundwater Recharge Impacts of USDA's Conservation Reserve Program in the Republican River Basin, Water for Food Global Conference, Lincoln, NE April 2017
- Sankalp Sharma, Shadow Price of Water under Varying Risk Preferences (with A. Giri), International Water Resource Economics Conference, Washington, D.C., September 2016
- Sankalp Sharma, Welfare Consequences of Land Acquisition in India (with T. Haque and A. Giri), Annual Word Bank Land & Poverty Conference, Washington, D.C., September 2016
- Sankalp Sharma, A Comparison of Stated and Revealed Risk Preferences using Safety-First (with K. Schoengold), Agricultural and Applied Economics Association Annual Meeting, Boston, MA, July 2016
- **Felipe Silva**. *Tradeoffs between Amazon Forest and Agriculture in Brazil* (with R. Perrin and L. Fulginiti). Agricultural and Applied Economics Association Annual Meeting, Boston, MA, July 2016
- Felipe Silva. The Opportunity Cost of Forest Preservation in terms of Agriculture foregone in the Brazilian Amazon (with R. Perrin and L. Fulginiti). Association of Environmental and Resources Economists Summer Conference, Breckenridge, CO, June 2016
- Felipe Silva, What is the Role of Technical Change in Brazilian Agriculture Production and its CO2e Emission Intensity? and The Effect of Cooperative Membership on Agricultural Profit in the Brazilian South and Southeast Regions (with M. Carvalho, C. Otavio, and M. Braga). Southern Economic Association, Washington, D.C., November 2016
- Felipe Silva, Irrigation Effects on the High Plains Aquifer: a County-Level Econometric Equation of Motion for Groundwater (with L. Fulginiti, R. Perrin, and K. Schoengold). Heartland Environmental & Resource Economics Workshop, Urbana, IL, November 2016
- Felipe Silva, Technical Assistance Support Effect on Brazilian Agricultural Performance (with C. Otavio, M. Carvalho, and M. Braga). Paper presented at the Brazilian Association of Graduate Programs in Economics, Niterói, Brazil, December 2016
- Nadeeka Weerasekara, Do Regulations on Fishery Resource Management Affect Spatial Competition Among Processors and Price? (with S. Banerjee and Z. Mukherjee). Heartland Environmental & Resource Economics Workshop, Urbana, IL, November 2016
- Nadeeka Weerasekara, Economics of Fishing: An Application to Eastern India (with W. Yinrou). Summer Research Symposium, Lincoln, NE, June 2016

#### **Agricultural Economics Graduate Student Association Officers**

Ashlee Carlson, *President* Stamatina Kotsakou, *Vice-President* Nadeeka Weerasekara, *Treasurer* 

#### **Faculty and Staff Awards**

Simanti Banerjee, Chair-elect, Committee on Women in Agricultural Economics, Agriculture and Applied Economics Association

Jim Crandall, 2016 GROW Nebraska Member of the Year

**Lilyan Fulginiti** and **Federico Trindade**, Best Article Award in Agricultural Economics, The Journal of the International Association of Agricultural Economists

Lia Nogueira, Western Agricultural Economics Association outstanding published research reviewer award Rosalee Swartz, Certificate of Recognition for Contribution to Students, UNL Teaching Council and UNL Parents Association

#### Department Awards

Jay Rempe, Outstanding Alumni Award Clayton Yeutter, Outstanding Alumni Award Nebraska Bankers Association, Outstanding Service Award

# Agricultural Leadership, Education and Communication

#### Department Head

Dr. Mark Balschweid

#### STUDENT RECOGNITIONS

#### **Undergraduate Students**

Elizabeth Stevenson, Mortar Board Dylan Dam, Mortar Board Rachel Pettid, Innocents Society

Lauren Stohlmann, Fall 2016 Franco's List awarded by Vice Chancellor for Student Affairs' Character Council, CASNR Week Outstanding Student Organization Officer

Andrea Wach, Recognized for Student Leadership and Academic Achievement

Diana Marcum, One of ten selected to be a writer/correspondent for PlanetForward

Kate Likens, Nebraska Farm Bureau's Student of the Month (Agricultural Education)

#### **UCARE Projects and Presentations**

Catherine Jones, A Case Study of Agricultural and Natural Resources Scientist and Staff Twitter Usage for

Engaging Public Audiences Faculty Sponsor: Dr. Jaime Loizzo

**Abby Steffens,** A Case Study of Agricultural and Natural Resources Scientist and Staff Twitter Usage for Engaging Public Audiences

Faculty Sponsor Dr. Jaime Loizzo

Cassandra Huck, Student Perceptions of the Agricultural and Environmental Sciences Communication Degree

Program: Improving and Advancing Undergraduate Education

Faculty Sponsor: Dr. Karen Cannon

Haley Zabel, Why in the Past 5-7 Years, have 40 Nebraska Schools added Agriculture Education to their

Curriculum

Faculty Sponsor: Dr. Lloyd Bell

Shawna Wheeler, Guidance Counselors' Perceptions of Agriscience Courses

Faculty Sponsor: Dr. Nathan Conner

#### Honor's Thesis

**Elizabeth "Libby" Stevenson,** Examining the Relationship between Generativity and Motivation to Lead Faculty Advisor: Dr. Lindsay Hastings

#### Scholarships

**Evey Choat,** Ag Education – Teaching Scholarship

Kaitlyn Hanvey, Alfred Sick, Jr. Scholarship
Shelby Andersen, Dick and Connie Fleming Scholarship
Cadrien Livingston, Don Ringler Memorial Scholarship
Brittney Marks, Don Ringler Memorial Scholarship
Michael Ferguson, KRVN Scholarship
Alexandria Lundvall, KRVN Scholarship
Lauren Stohlmann, KRVN Scholarship
Emily Frenzen, Glenn Buck Memorial Scholarship
Abby Steffen, Holoubek Scholarship
Cassandra Huck, Holoubek Scholarship
Shelby Andersen, Holoubek Scholarship
Shelby Andersen, Holoubek Scholarship
Catherine Jones, Terry Meisenbach Scholarship
Jayde Olson, NE Farmer Scholarship
Shane Hoer, NE Farmer Scholarship

Kathryn Bagniewski, National Association of Farm Broadcasters Scholarship

**Graduate Students** 

Jessica Bartek, research recognized and presented at the 2017 NACTA Conference, West Lafayette, Indiana at Purdue University. (2017) Using Extension Educators to Facilitate Experiential Learning [Abstract].

NACTA Journal, 61, Supplement 1.

**Krystal Gabel**, 2016 manuscript accepted: Sustainability Leaders' Psychological Capital. A Call for Research. Sustainability: The Journal of Record, 9 (5, 255-260)

Jason Headrick, research recognized and presented at the 2017 NACTA Conference, West Lafayette, Indiana at Purdue University. (2017) Using Extension Educators to Facilitate Experiential Learning [Abstract].
 NACTA Journal, 61, Supplement 1
 Graduate Student Ambassador for UNL for the 2017-2018 academic year

Matt Kreifels, research recognized and presented at the 2017 NACTA Conference, West Lafayette, Indiana at Purdue University. (2017). Science Literacy through Animal and Food Sciences [Abstract]. NACTA Journal, 61, Supplement 1.

James Lee, Chancellor's Fellowship

Bre Lewis, research acceptance and presentation to the 2016 North Central Region Research Conference for the American Association for Agricultural Education: (2016, October). Preservice Teachers' Perceptions of Science Integration in Secondary Agriscience. North Central meeting of the American Association for Agricultural Education, West Lafayette, IN

Research recognized and presented at the 2017 NACTA Conference, West Lafayette, Indiana at Purdue

University, (2017). Science in the Agriculture Classroom [Abstract]. NACTA Journal, 61, Supplement 1.

Melissa Lusk, research acceptance and presentation to the 2016 North Central Region Research Conference for the American Association for Agricultural Education: (2016, October). Preservice Teachers' Perceptions of Science Integration in Secondary Agriscience. North Central meeting of the American Association for Agricultural Education, West Lafayette, IN

Angie Monheim, research recognized and presented at the 2017 NACTA Conference, West Lafayette, Indiana at Purdue University. (2017) Using Extension Educators to Facilitate Experiential Learning [Abstract]. NACTA Journal, 61, Supplement 1.

Shannon Rowen, appointed by Lincoln Mayor Chris Beutler to serve on the City of Lincoln's Personnel Board Carol Ott Schacht, research acceptance and presentation to the 2016 Mid-Western Educational Research
Association's Annual Conference: (2016). The Fastest Humans on Earth: Environmental Influences that
Spark Talent Development in Olympic Speed Skaters. Mid-Western Educational Research Association;
Evanston. Illinois

Research recognized and presented at the 2017 NACTA Conference, West Lafayette, Indiana at Purdue University. (2017) Using Extension Educators to Facilitate Experiential Learning [Abstract]. NACTA Journal, 61, Supplement 1. 22

# Department of Agronomy and Horticulture

#### Department Head

Dr. Roch Gaussoin Dr. Richard Ferguson, Interim

#### STUDENT RECOGNITIONS

#### **Undergraduate Students**

Kristen Albrecht, American Society of Agronomy- Crop Science Society of America – Soil Science of America's National Student Recognition Program

Matthew Blunck, Chancellor's Scholar

Brittney Cihal, Engler Quick Pitch with a Twist winner

Kelsey Foster, Martin Massengale Outstanding Senior Award, Engler Quick Pitch with a Twist winner

Jaclyn Nelson, Joseph Shinoda Memorial Scholarship, Jacob and Rita Van Namen Marketing Scholarship

Samantha Teten, recognized by Helena Chemical Company as the 2016 Outstanding West Central Division

Ty Alexander, Ken Good Scholarship, Myron M. and Katherine Shawver Scholarship

Madelyn Bak, Henry Beachell Scholarship

Alex Bender, Ken Good Scholarship, UNL Farmers Business Network Scholarship Fund

Matthew Blunck, Dr. Franklin D. Keim Memorial Scholarship

Nathan Duffy, Blanchard Horticulture Excellence Scholarship, Maria Basso Phillips Scholarship, Milton E. Mohr Scholarship

Miranda Earnest, Blanchard Horticulture Excellence Scholarship

Spencer Endorf, Dr. Maurice L. and Katherine A. Peterson Scholarship

Rodger Farr, Agronomy and Horticulture Department Scholarship, Wylie R. Ward Agronomy Scholarship

Olivia Fiala, Blanchard Horticulture Excellence Scholarship, Clara S. Tillotson Memorial Scholarship

Kelsey Foster, Blanchard Horticulture Excellence Scholarship, Clara S. Tillotson Memorial Scholarship

Megan Franklin, Robinson Family Scholarship

Kenton Fritson, Henry Beachell Scholarship, Keith Weidler Memorial Scholarship

Jacob Fuehrer, Ken Good Scholarship, Clara S. Tillotson Memorial Scholarship

**Andrew Getty,** Henry Beachell Scholarship, Nebraska Turfgrass Association Scholarship, Clara S. Tillotson Memorial Scholarship

Michael Gray, C.C. Wiggans & Martha C. Wiggans Scholarship, Blanchard Horticulture Excellence Scholarship, Roger D. Uhlinger Memorial Scholarship, Wayne C. Whitney Memorial Scholarship in Horticulture

Kolby Grint, NICCA Leonard A. Johnson Memorial Scholarship

**Trevor Halstead,** Dr. Maurice L. and Katherine A. Peterson Scholarship

Katie Harrell, Dr. Maurice L. and Katherine A. Peterson Scholarship

Tyler Hayes, Blanchard Horticulture Excellence Scholarship, Ken Good Scholarship

Matthew Hellbusch, Clara S. Tillotson Memorial Scholarship

Brandon Hessler, Professor J.C. Russel Memorial Scholarship

Benjamin Hintz, Ken Good Scholarship

Kyle Jackman, Orville A. Vogel Agronomy Fund Scholarship

Benet Kinghorn, Clara S. Tillotson Memorial Scholarship

Elizabeth Kirby, Blanchard Horticulture Excellence Scholarship

Cody Kuester, Girardin Family Student Support Scholarship

Chad Lammers, Robinson Family Scholarship

**Ryan Langmeier**, M. Rosalind Morris Student Support, David Larsen and Barbara Hinterlong Larsen Memorial Scholarship

**Evan Laible,** John Evasco and Ruth Willsie Evasco Scholarship, Blanchard Horticulture Excellence Scholarship, Garden Club of Lincoln Scholarship

Seth Larsen, Henry Beachell Scholarship, Robinson Family Scholarship

Elizabeth Lutz, Blanchard Horticulture Excellence Scholarship, Clara S. Tillotson Memorial Scholarship

Sarah Masek, Blanchard Horticulture Excellence Scholarship

Cody McClellan, Charles and Alma Marshall Educational Leadership Endowment

Rebecca McKay, Ken Good Scholarship

Callie Meyer, Orville A. Vogel Agronomy Fund Scholarship

Caleb Milne, Henry Beachell Scholarship, Dr. Maurice L. and Katherine A. Peterson Scholarship

Andrew Musil, Nebraska Turfgrass Association Scholarship

Jennifer Myers, Robinson Family Scholarship, Milton E. Mohr Scholarship

**Jaclyn Nelson,** Blanchard Horticulture Excellence Scholarship, Retail Florists Scholarship, Maria Basso Phillips Scholarship

Jacob Nikodym, Henry Beachell Scholarship, Dale and Marian Brainard Smith Scholarship

**Christina Peters,** Blanchard Horticulture Excellence Scholarship, Federated Garden Clubs of Nebraska Scholarship

Cole Peters, David Larsen and Barbara Hinterlong Larsen Memorial Scholarship

Nathan Peterson, Henry J. Kroese Production Scholarship in Agronomy

Elizabeth Pierson, Blanchard Horticulture Excellence Scholarship

Nicholas Preissler, Ken Good Scholarship

Hassim Raihanah, LaMoine & Margaret Brownlee Excellence Scholarship

Matthew Reiser, David Larsen and Barbara Hinterlong Larsen Memorial Scholarship

Isaac Richter, John C. Swinbank Memorial Agronomy Scholarship

Edward Ruskamp, Girardin Family Student Support Scholarship

**Ben Searl,** Blanchard Horticulture Excellence Scholarship, Garden Club of Lincoln Scholarship, Clara S. Tillotson Memorial Scholarship

Jake Sloup, Agronomy and Horticulture Department Scholarship

Opal Spidell, UNL Northern Tree Nut Research Scholarship

Gareth Stauffer, Dennis Thompson Crop Improvement Scholarship

Trey Stevens, Professor J.C. Russel Memorial Scholarship

Kaitlin Taylor, Blanchard Horticulture Excellence Scholarship, Clara S. Tillotson Memorial Scholarship

Samantha Teten, Henry Beachell Scholarship, David Larsen and Barbara Hinterlong Scholarship

Jacob Van Boening, Keith and Alvina Strough Memorial Scholarship

Morgan VonSeggern, Blanchard Horticulture Excellence Scholarship, Clara S. Tillotson Memorial Scholarship

Paige Wacker, NUtech Ventures Soybean Breeding Scholarship

Josh Wehrbein, David T. Lewis Scholarship, Dr. Robert A. Olson Memorial Scholarship, Milton E. Mohr Scholarship

Luke Welborn, Agronomy and Horticulture Department Scholarship

Amber Weyers, Blanchard Horticulture Excellence Scholarship

Samuel Zack, Dick Monson Scholarship, Ralph A. Elliott Memorial Scholarship

#### **UCARE Projects and Presentations**

Lexis Funk, Evaluating Mechanisms of RNA Editing in Plants

Faculty Sponsor: Dr. Jeffrey Mower

Amy Hauver, Reducing the Potential for Acrylamide Formation in Wheat Products

Faculty Sponsor: Dr. Peter Baenzinger

#### Graduate Students

#### **Graduate Student Fellowships**

Angela Bastidas, Widaman Trust Distinguished Graduate Student Fellowship

Thomas Butts, Milton E. Mohr Fellowship- CASNR

Joel Crowther, Cooper Sharpless Fellowship

Amanda Easterly, Moseman Fellowship

Karen Ferreira da Silva, Milton E. Mohr Fellowship- CASNR

Zahoor Ganie, Milton E. Mohr Fellowship- CASNR

Mary Happ, Othmer Fellowship

Hardik S. Kundariya, Milton E. Mohr Fellowship- Center for Biotechnolgy

Margarita Marroquin-Guzman, Milton E. Mohr Fellowship- CASNR

Morgan McPherson, Chancellor's Doctoral Fellowship

Joshua Miller, Milton E. Mohr Fellowship- CASNR

Daniel Santana de Carvalho, Milton E. Mohr Fellowship- Center for Biotechnology

Mon-Ray Shao, Widaman Trust Distinguished Graduate Student Fellowship

Zach Stewart, Gerald O. Mott Meritorious Graduate Student Award in Crop Science

Guangchao Sun, Milton E. Mohr Fellowship- CASNR

Fatima Tenorio, Widaman Trust Distinguished Graduate Student Fellowship

**Jorge Venegas,** Widaman Trust Distinguished Graduate Student Fellowship, Roger Krueger Memorial Scholarship- American Seed Trade Association

#### **Graduate Student Awards**

**Leonardo Bastos,** First place at the 46<sup>th</sup> Annual North Central Extension Industry Soil Fertility Conference in Des Moines, Iowa

Madhav Bhatta, Leonardo Bastos, Joel Crowther, Manbir Kaur Rakkar, and Michael Sindelar, First place at the 2016 American Society of Agronomy, Crop Science Society of America, Soil Science Society of America International Annual Meeting competitions in Phoenix, AZ

Thomas Butts, Gerald O. Mott Meritorious Graduate Student Award in Crop Science

Parminder Chahal, PhD Travel Grant; First place Weed Science Society of America Outstanding PhD Student Poster; Weed Science Society Travel Grant; 2017 Outstanding Graduate Research and Creative Activities Award Honorable Mention

Zahoor Ganie, First place Weed Science Society of America Outstanding PhD Student Poster

**Waseem Hussain, Samantha McConaughy, and Nonoy Badillo,** awarded graduate student fellowships to attend the 5<sup>th</sup> International Conference on Quantitative Genetics at the University of Wisconsin-Madison

**Waseem Hussain,** invited speaker at the Kansas State Plant Breeding and Genetics 2017 Symposium and awarded Travel Grant

Maxwell Coura Oliveira, PhD Travel Grant; Global Herbicide Resistance Challenge Travel Grant

Manbir Rakkar, Daniel T. Walters Graduate Student Travel Fund

Caleb Roberts, appointed the Great Plains Graduate Fellow

Raquel Rocha, PhD Travel Grant; 29th Fungal Genetics Conference – Genetics Society of America Travel Grant Sunil Kumar Kenchanmane Raju, Agronomy and Horticulture Graduate Student Association Outstanding Member Award

**Debalin Sarangi,** WSSA Outstanding Photography Award with photo titled "Risk of Gene Flow: Johnsongrass Plant in a Sorghum Field"

#### DECEASED FACULTY

<b>Albert "Dale" Flowerday,</b> former Agronomy Professor and Vice Chairman of the Agronomy Department, passed away June 10, 2017 at the age of 89.	
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# Department of Animal Science

#### Department Head

Dr. Phillip Miller, Interim Dr. Clint Krehbiel

#### STUDENT RECOGNITIONS

#### **Undergraduate Students**

Tana Almand, Engler Agribusiness Entrepreneurship Program Scholarship

McKenzie Beals, American Society of Animal Science Academic Award, Nebraska Cattlemen Todd Ricenbaw Memorial Scholarship, 2016 John Riley Gamma Sigma Delta Service Scholarship

Sheldon Beierman, Nebraska Cattlemen Retail Value Steer Challenge Scholarship

Joseph Bennier, American Society of Animal Science Academic Award

Colten Bergt, American Society of Animal Science Academic Award

Haley Bledsoe, Engler Agribusiness Entrepreneurship Program Scholarship

Ashley Buescher, American Society of Animal Science Academic Award

**Elizabeth Carreiro,** American Society of Animal Science Academic Award, 2017 Gamma Sigma Delta Outstanding Senior

Krista Carter, Nebraska Cattlemen Retail Value Steer Challenge Scholarship

Elizabeth Elliott, American Society of Animal Science Academic Award

**Hannah Esch**, American Society of Animal Science Academic Award, Nebraska Cattlemen Donavan Yoachim Memorial Scholarship, Engler Agribusiness Entrepreneurship Program Scholarship

John Essink, American Society of Animal Science Academic Award, Nebraska Cattlemen Beef Pit Scholarship

Nick Greene, Engler Agribusiness Entrepreneurship Program Scholarship

Gavin Harsh, American Society of Animal Science Academic Award, Nebraska Cattlemen Bill Briggs Family Memorial Scholarship, Nebraska Corn Board Scholarship

Jeremy Henkel, Nebraska Cattlemen Retail Value Steer Challenge Scholarship

Nicolas Herrera, American Society of Animal Science Academic Award, Block and Bridle Don Geweke Livestock Judging Contest Scholarship

Justin Hodgson, American Society of Animal Science Academic Award

Alexa Kapla, Top Animal Science Sophomore Award, American Society of Animal Science Academic Award

Dawn Klabenes, American Society of Animal Science Academic Award

Anna Kobza, Engler Agribusiness Entrepreneurship Program Scholarship

Devon Lockman, American Society of Animal Science Academic Award

**Elisabeth Loseke**, American Society of Animal Science Academic Award, Nebraska Cattlemen Beef State Scholarship, Engler Agribusiness Entrepreneurship Program Scholarship

Alissa Martindale, I.L. Hathaway Top Animal Science Senior Award, American Society of Animal Science Academic Award, Milton E. Mohr Scholarship - Biotechnology

Shannon Michel, Frank E. Card Equestrian Team Award

Madeline Misfeldt, American Society of Animal Science Academic Award

Lexi Ostrand, Engler Agribusiness Entrepreneurship Program Scholarship

Morgan Parris, Top undergraduate poster at the 2017 Spring Research Fair

Jesse Paxton, American Society of Animal Science Academic Award

Jennifer Posthuma, Eric Petersen Meats Judging Team Memorial Award

Susan Rasmussen, Block and Bridle Parr Young Outstanding Senior Merit Award

Rebecca Reicks, American Society of Animal Science Academic Award

**Kara Riggle,** American Society of Animal Science Academic Award, Nebraska Cattlemen Retail Value Steer Challenge Scholarship

Railen Ripp, Nebraska Cattlemen Vance Uden Memorial Scholarship

Kara Robbins, American Society of Animal Science Academic Award

Keeley Russman, Engler Agribusiness Entrepreneurship Program Scholarship

Jessilyn Sayers, American Society of Animal Science Academic Award

Ryan Schroeder, Nebraska Cattlemen Retail Value Steer Challenge Scholarship

David Schuler, Nebraska Cattlemen Ron & Shirley Huss Scholarship

Gilbert Seck, Block and Bridle Don Geweke Livestock Judging Contest Scholarship

**Hannah Settje**, American Society of Animal Science Academic Award, Nebraska Cattlemen Retail Value Steer Challenge Scholarship, Engler Agribusiness Entrepreneurship Program Scholarship

**Ashtyn Shrewsbury**, Retail Value Steer Challenge Scholarship, Engler Agribusiness Entrepreneurship Program Scholarship

Renae Sieck, American Society of Animal Science Academic Award

Christina Sindelar, Nebraska Cattlemen Bill Heller Memorial Scholarship

Rachel Sorensen, American Society of Animal Science Academic Award, Frank E. Card Horse Judging Team Award

Ali Stout, Nebraska Cattlemen Retail Value Steer Challenge Scholarship

Chloe Suarez, American Society of Animal Science Academic Award

Kara Valasek, American Society of Animal Science Academic Award

Eleanor Wagner, Nebraska Cattlemen Colonel Melvin Huss Memorial Scholarship

Camryn Wiens, American Society of Animal Science Academic Award

Emma Winters, Top Animal Science Junior Award, American Society of Animal Science Academic Award

J'Nan Wittler, American Society of Animal Science Academic Award

Kyla Wojtalewicz, American Society of Animal Science Academic Award

Bailey Ziegler, American Society of Animal Science Academic Award

#### Scholarships Awarded

Tana Almand, Tim and Florence Leon Scholarship, Del Kopf Memorial Scholarship

Wesley Anderjaska, Max and Ora Mae Stark Scholarship

Alison Bartenslager, Feedlot Management Scholarship, Nebraska Cattlemen New Student Scholarship

McKenzie Beals, Great Plains Livestock Consulting Cow-Calf Scholarship

Joseph Bennier, William J. and Hazel J. Loeffel Scholarship

Haley Bledsoe, Frank and Shirley Sibert Scholarship

**Ashley Buescher**, Great Plains Livestock Consulting Cow-Calf Scholarship, Walter A. and Alice V. Rockwell Scholarship

Emmet Caldwell, Walter A. and Alice V. Rockwell Scholarship

Elizabeth Carreiro, William J. Goldner Scholarship

Krista Carter, Feedlot Management Scholarship, Frank and Shirley Sibert Scholarship

Liza Christensen, Animal Science Ambassador Scholarship

Emily Criser, ABS Global Scholarship

**Kaitlyn Cumming,** Great Plains Livestock Consulting Nutrition Scholarship

Cassidy Curtis, Nebraska Cattlemen Foundation Scholarship, Art and Ruth Raun Scholarship

Calvin DeVries, Richard and Joyce Frahm Scholarship

Trevor DeVries, Nutrition Service Associates Scholarship

Elizebeth Elliott, William J. Goldner Scholarship

Hannah Esch, Animal Science Alumni Scholarship

John Essink, William J. and Hazel J. Loeffel Scholarship

Jessica Fejfar, Art and Ruth Raun Scholarship

 ${\bf Alexander\ Frerichs,}\ {\bf Feedlot\ Management\ Scholarship}$ 

Kayla Gadeken, Joe Hudson Scholarship

Gavin Harsh, Maurice E. Boeckenhauer Scholarship, Great Plains Livestock Consulting Nutrition Scholarship, R.B. and Doris Warren Scholarship, Winkler Memorial Livestock Judging Scholarship

Cassandra Heier, Tim and Florence Leon Scholarship

Jeremy Henkel, Nebraska Cattlemen Foundation Scholarship

Nicolas Herrera, William J. and Hazel J. Loeffel Scholarship

Brooke Hoyt, Baltzell Scholarship

Kimberly Johnson, Feedlot Management Scholarship

Rachel Johnson, T.J. Peters Judging Scholarship

Ambrosia Keefe, Joe Hudson Scholarship

Marissa Kegley, William J. Goldner Scholarship

Jefferson Keller, William W. Derrick Family Scholarship

Lisa Keys, Walter A. and Alice V. Rockwell Scholarship

Dawn Klabenes, Charles and Beryle Adams Scholarship

Nicholas Klein, Nebraska Cattlemen New Student Scholarship

Anna Kobza, Frank and Mary Bruning Scholarship

Ronald Kramer, Feedlot Management Scholarship

Amanda Lambrecht, Animal Science Ambassador Scholarship

Elisabeth Loseke, Animal Science Alumni Scholarship

 ${\bf Alissa\ Martindale,}\ William\ J.\ Goldner\ Scholarship$ 

Shannon Mueller, Art and Ruth Raun Scholarship

Zackary Nelson, Walter A. and Alice V. Rockwell Scholarship

Spencer Noble, Lincoln Coca-Cola Bottling Company

Cooper O'Connor, Feedlot Management Scholarship

Lexi Ostrand, Doane Scholarship

Brooke Paczosa, Walter A. and Alice V. Rockwell Scholarship

Felicia Pandorf, Art and Ruth Raun Scholarship

Jesse Paxton, Dwight F. and Minnie L. Stephens Scholarship

Tyler Pickenpaugh, Robert H. Hatch Scholarship

Rudy Pooch, Philip Starck Scholarship

Charmayne Popp, Philip Starck Scholarship

Nolan Poss, Feedlont Management Scholarship

Teara Ramer, Oxbow Animal Health Companion Animal Scholarship

Brigitte Rathey, Nebraska Cattlemen Beef Industry Scholars Progressive Scholarship

Greg Rechberger, Elton and Carrie Aberle Scholarship

Megan Reuter, Richard C. and LaRayne Wahlstrom Scholarship

**Alexander Rickett,** Feedlot Management Scholarship, Richard and Joyce Frahm Scholarship, Chris and Sarah Raun Memorial Scholarship

Kara Riggle, Arthur W. and Viola Thompson Scholarship

Railen Ripp, Nebraska Cattlemen Beef Industry Scholars Progressive Scholarship, William W. Derrick Family Scholarship, Animal Science Ambassador Scholarship

Kara Robbins, Don and Ray Gard Scholarship

Clayton Roland, R.B. and Doris Warren Scholarship

Brianna Sander, Frank and Shirley Sibert Scholarship

Jessilyn Sayers, Frank and Shirley Sibert Scholarship

Savannah Schafer, Block and Bridle Club Scholarship

Ryan Schroeder, Maurice E. Boeckenhauer Scholarship, Nebraska Cattlemen Foundation Scholarship

David Schuler, Art and Ruth Raun Scholarship, Animal Science Ambassador Scholarship

Hannah Settje, Art and Ruth Raun Scholarship

Ashtyn Shrewsbury, William and Barbara Rishel Block and Bridle Honoree Scholarship

Christina Sindelar, Frank and Shirley Sibert Scholarship

Joseph Sonderman, Nebraska Beef Industry Bruntz Scholar Progressive Scholarship

Rachel Sorensen, Chris and Sarah Raun Memorial Scholarship

Ali Stout, Richard C. and LaRayne Wahlstrom Scholarship

Lauren Teets, Lincoln Coca-Cola Bottling Company Scholarship, Arthur W. and Viola Thompson Scholarship

Brent Tenopir, Feedlot Management Scholarship

Reese Tuckwiller, R.B. and Doris Warren Scholarship

Austin Underwood, William J. Goldner Scholarship, Harry J. LaToush Scholarship

Brenda Venteicher, Frank and Shirley Sibert Scholarship

Eleanor Wagner, Nebraska Cattlemen Beef Industry Scholars Progressive Scholarship

Emma Winters, Oxbow Animal Health Companion Animal Scholarship

**J'Nan Wittler,** William J. Goldner Scholarship

Miranda Wordekemper, Walter A. and Alice V. Rockwell Scholarship

Bailey Ziegler, Thomas H. Wake, III Scholarship

#### **UCARE Projects and Presentations**

Gavin Harsh, Cows with Irregular Estrous Cycles and Anovulation may be determined by Altered Hormonal

Profiles at Puberty Onset

Faculty Sponsor: Dr. Andrea Cupp

Alexa Johnson, Planting Dates of Summer Annuals and Spring Annuals; Difference in Production Between Dates

Faculty Sponsor: Dr. Mary Drewnoski

Katy Kirschner, The Effect of VEGFA in Granulosa Cells on Fertility

Faculty Sponsor: Dr. Andrea Cupp

Amanda Lambrecht, Effect of Reduced Endogenous GnRH-II Receptors on Porcine Sperm Function

Faculty Sponsor: Dr. Brett White

Alissa Martindale, Developing a Disease Challenge Model by Investigating the Relationships Associated with

Nutrient and Energy Utilization in Diseased Pigs

Faculty Sponsor: Dr. Thomas Burkey

Kyle Regan, Origin of Gonadotropin-releasing Hormone II in Porcine Seminal Plasma

Faculty Sponsor: Dr. Brett White

Anna Rodriguez, Effects of an Open Colony Housing System on Skeletal Bone Health & Welfare in Laying Hens

Faculty Sponsor: Dr. Sheila Purdum

Kylee Sutton, Detection of SLA II Variants Associated with Disease Susceptibility in Swine

Faculty Sponsor: Dr. Daniel Ciobanu

#### **Undergraduate Student Teams**

UNL Academic Quadrathlon Teams:

The 2017 UNL Animal Science Academic Quadrathlon competition was conducted on Sunday, February 26. Three teams of four students competed in events including a lab practicum, written exam, and a quiz bowl.

The team of **Kyle Regan, Amanda Lambrecht,** and **David Schuler** were declared overall champions for the 2017 UNL Animal Science Academic Quadrathlon competition.

The champion team represented the University of Nebraska-Lincoln at the Midwest Regional Academic Quadrathlon competition that was conducted on March 12 and 13, 2017 in conjunction with the American Society of Animal Science Midwest Sectional meetings in Omaha, NE. For the Midwest regional competition, **Kyle Regan** and **Amanda Lambrecht**, were joined by **Austin Starr** and **Spencer French** to complete the team. At the regional competition, the UNL team competed against 12 other institutions in events including a lab practicum, oral presentation, written exam, and quiz bowl.

#### 2017 Beef Merchandising Class:

The UNL Bull Sale, held the second Saturday in April, merchandises approximately 45 bulls to commercial producers. In addition to these 45, more bulls are sold to other UNL herds. This event, made possible by the teaching herd resources at ENREC, supplies reliable genetic resources to commercial producers in Nebraska and surrounding states, provides a unique educational experience for students, and is an opportunity to educate producers about breeding practices and tools for genetic improvement. The Beef Cattle Merchandising class is responsible for all facets of the sale including advertising, preparation of the bulls, putting together the sale catalog and conducting the sale. The class also benefits from multiple invited speakers during the semester representing seed stock producers and allied industry representatives who share their knowledge and experiences with the students.

#### Nebraska Beef Industry Scholars:

The Nebraska Beef Industry Scholars (NBIS) Program is a unique minor available to UNL students. This program is part of a greater effort to improve beef education and research in the state of Nebraska, The Beef State. The NBIS program allows undergraduate students in any major at UNL the opportunity to network with beef industry leaders, attend key industry meetings, and tour cutting edge enterprises. As importantly, NBIS focuses on developing communication and critical thinking skills through a specialized suite of courses centered on industry issues and beef centric policy that enhance the fundamental beef and economics courses required to educate the future leaders of the beef industry.

#### 2016-17 Equestrian Team:

The UNL Equestrian Team, comprised of both a Western Team and Hunt Seat Team, competes in Zone 8, Region 5 through the Intercollegiate Horse Show Association. IHSA, the Intercollegiate Horse Show Association, was founded on the principle that any college student should be able to participate in horse shows, regardless of their financial status or riding level. It attempts to eliminate the expenses of students owning horses and allows more students to compete. Students ride horses that are furnished by the host college and are chosen by random drawing at the beginning of the show. The theory behind this structure is to equalize variables of the competition and test the horsemanship skills of contestants. Classes range from walk/trot for students with minimal riding experience to the open division for the more experienced riders. IHSA is an organization that encompasses 37 Regions with almost 400 member colleges – representing more than 9000 riders. This year marks the 50th year since the founding of IHSA.

This year, the Huskers continued to carry on their legacy of success. The Western Team added another Regional Championship to the books, for the thirteenth consecutive year. With their Regional Championship, the Western Team will compete at Semi-Finals for a chance to continue on to Nationals for the eighth consecutive year. Junior Selena Finn was the Regional Western High Point Rider. In total, ten western riders and four hunt seat riders qualified for regionals individually. Western Regionals was hosted by Colby Community College where seven of our riders placed in the top two of their class. This moves them on to compete at Semi-Finals hosted by St. Andrews University for a chance to compete at Nationals. Hunt Seat Regionals was hosted by Colorado College

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where two of our riders placed in the top two of their classes, qualifying them to compete at Zones held at Stanford University for a chance to ride at Nationals.

The Husker Equestrian Team could not have this success without community support and fundraising. The team's philanthropy, Boo at the U, was successful and fun for everyone as the team dressed up horses, dawned creative costumes, decorated the barn, and welcomed the community to share a common love for horses. The team also sold cookie dough and advertisements for its show programs, volunteered at Kimmel Orchard, and assisted the Nebraska Quarter Horse Association in running AQHA shows. Wish the Huskers luck as they ride for the University of Nebraska-Lincoln through post-season competition!

#### 2016-17 Horse Judging Team:

The 2016 UNL Horse Judging Team had competed in three competitions the fall of 2016. The team consists of Rachel Sorensen, a senior from Plainview Nebraska, Elli Dearmont, a senior from Hickman, NE, Kate Rawlinson, a senior from Lincoln, NE, and Caitlin Davis, a junior from Waverly. The team practices over three days a week, and some weekends. The competitions entail, judging 12 classes, 8 performance, and 4 halter classes. The first contest was in Tulsa, Oklahoma, for the Tulsa State fair. This is a warm up contest for the team. Rachel Sorensen placed 6th in performance and they were 5th overall as a team. The second contest was a first for the judging team, Arabian Nationals held in Tulsa, Oklahoma. Here Rachel Sorensen was 9th in performance, Elli Dearmont was 5th in halter, and 5th in reasons, Kate Rawlinson was 8th in halter, and Caitlin Davis was 7th in reasons. The team was 2nd in reasons, 3rd in halter, performance, and 3rd place overall team. The last contest was the AQHA World Championships. In the Limited division, for halter Caitlin Davis was 7th, and Elli Dearmont 4th, for performance, Caitlin Davis 10th, Kate Rawlinson 7th, and Elli Dearmont 1st, for reasons Caitlin Davis was 7th, and Elli Dearmont 5th. Overall Caitlin Davis was 6th and Elli Dearmont was high individual. In the Senior College Rachel Sorensen placed 5th in reasons. The team was coached by Dr. Kathy Anderson and Rebecca Gunderson, UNL graduate student.

#### 2016-17 Meats Judging Team:

The 2016 Senior Meat Judging Team consisted of Cheyann Lovett, Jennifer Posthuma, and Nicolas Herrera and coached by Sara Sieren and Jessica Lancaster. The team competed at the Hormel Barrow Show Meats Contest in Austin, MN, the Eastern in Wylausing, PA, American Royal Meat Judging Contest in Omaha, NE, High Plains Meat Judging Contest in Friona, TX and the International Meat Judging Contest in Dakota City, NE. Cheyann Lovett's fall accomplishments were 3rd in Lamb Judging (Eastern), 7th in Fresh Meats (Barrow Show), 8th in Placings (High Plains), 8th in Placings (Barrow Show), 9th High Individual (Barrow Show), 10th in Questions (Barrow Show). Jennifer Posthuma was 1st in Processed Meats (Barrow Show), 4th Placings (Barrow Show), 9th in Pork Judging (Royal), 10th in Beef Grading (Royal), and wrote the high set of beef carcass reasons at the International with a 48. Nicolas Herrera was 4th in Lamb Judging (High Plains), 6th in Placings (Royal).

The 2017 Junior Meat Judging Team consists of Renae Sieck, Sophia Lentfer, Ryan Schroeder, Hunter Schroeder, Brent Tenopir, and Keaton Lusche and was coached by Jessica Lancaster. This spring we traveled to the National Western Intercollegiate Meat Judging Contest in Greeley, Colorado, the Iowa State University Intercollegiate Meat Judging Contest in Ames, Iowa, and the Missouri Processed Meats Contest in Columbia, Missouri. At the National Western individual Renae Sieck received 3rd in Lamb Judging. At Iowa State, the team came away 7th overall, 5th in Pork Judging, 3rd in Total Placings, 5th in both Beef and Lamb Judging. Individual Brent Tenopir placed 7th in Beef Judging. Hunter Schroeder was 5th in total placings. At the Missouri Processed Meats Contest the team was tied for 3rd in the team activity and 5th overall. Individual Renae Sieck was 2nd in specifications. Keaton Lusche was 3rd in specifications. This spring the team will also travel to the South Eastern in Columbus, OH and Lexington, KY. The 2017 team will continue to travel to contests this fall.

Meat Animal Evaluation Team:

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The National Meat Animal Evaluation Contest is a three-day competition that combines the principles of meats and livestock judging with real-world valuation of market animals, along with a basic understanding of current issues among the meat and livestock industries. The 2017 contest was held at Kansas State University April 2-4.

It is truly a capstone event that is as practical and industry-relevant as any competition UNL is a part of. This year's national competition included 13 teams and 131 individuals. In a competitive contest, UNL brought home a 5th place finish overall. This was highlighted by a 4th place finish beef evaluation and 4th in the breeding animal division. UNL also finished in the top 7 in the following categories: Market Animal Evaluation, Meats Evaluation, Sheep Evaluation, and Swine Evaluation. **Tyler Pickinpaugh** was 5th in the Breeding Division, **Nicolas Herrera** was 10th in Meats Evaluation, and **Jesse Paxton** was 12th Overall. More important than the rankings, participation on this team provides an opportunity for students interested in livestock production to better understand all aspects of the industry; from selection of breeding stock, to feeder calf grading, fat cattle, and carcass pricing. These experiences will hopefully provide a catalyst for their future career success in the livestock and meats industries. The team was coached by Brad Bennett, Jessica Lancaster, and Jefferson Keller.

#### **Graduate Students**

Mohamed Ayoub Abedalmajed, Svajgr Family Award

Felipe Azevedo Ribeiro, David H. and Annie E. Larrick Student Travel Grant

Taylor Barnes, William G. Whitmore Memorial Travel Grant

Shana Barnett, Svajgr Family Award

Ashley Bigge, Milton E. Mohr Fellowship

Robert Bondurant, Jr., Svajgr Family Award

Bradley Boyd, Svajgr Family Award

Jordan Burhoop, Svajgr Family Award

Caitlin Cadaret, Svajgr Family Award, Graduate College Student Travel Grant

Zachary Carlson, Svajgr Family Award

Ashley Conway, Svajgr Family Award, American Society of Animal Science Midwest Section Graduate Director

Jordan Cox, Svajgr Family Award

Amy Desaulniers, Milton E. Mohr Fellowship, Svajgr Family Award, 2017 Gamma Sigma Delta Outstanding

Graduate Student

Ellan Dufour, Svajgr Family Award

Josephine Foley, William G. Whitmore Memorial Travel Grant, Svajgr Family Award

Shelby Gardine, Svajgr Family Award

Shelby Garland, Svajgr Family Award

Jana Gramkow, Svajgr Family Award

Benjamin Hansen, Svajgr Family Award

Mariah Hart, Svajgr Family Award, William G. Whitmore Memorial Travel Grant

Fred Henry Hilscher, Jr., Svajgr Family Award

Robert Jones, Svajgr Family Award

Tasha King, Svajgr Family Award

Alicia Lansford, Svajgr Family Award, David H. and Annie E. Larrick Student Travel Grant

Mary Lenz, Svajgr Family Award

Andrea McCain, Svajgr Family Award, David H. and Annie E. Larrick Student Travel Grant

Elena Merrick, Winner in the Graduate Student and Postdoc Poster Session at the 2017 NPOD Symposium,

William G. Whitmore Memorial Travel Grant

Sarah Nafziger, Svajgr Family Award, William G. Whitmore Memorial Travel Grant

Kathleen Ochsner, Svajgr Family Award

Caitlin Ohnoutka, Svajgr Family Award

Colton Oney, Svajgr Family Award

Lauren Ovinge, Svajgr Family Award, Othmer Fellowship

Jamie Parham, Svajgr Family Award Hannah Riley, Svajgr Family Award

Kevin Sargent, 2016 Gamma Sigma Delta International Foundation Graduate Scholarship

Kashly Schweer, Graduate College Student Travel Grant

Samantha Sechler, Svajgr Family Award

Shelby Springman, Svajgr Family Award

**Erin Stevens,** First place in the graduate student poster competition at the Livestock and Poultry Environmental Learning Center Waste-to-Worth National Conference

Carol Thompson, Svajgr Family Award

Kelsey Timme, M.J. Cooksley Memorial Travel Award

Braden Troyer, Svajgr Family Award

Kristen Ulmer, Svajgr Family Award

Dana Van Sambeek, Svajgr Family Award

Lianna Walker, Svajgr Family Award

Cody Welchons, Svajgr Family Award

Hiruni Wijesena, Svajgr Family Award

Thomas Winders, Svajgr Family Award

Haipeng Yu, Svajgr Family Award

Madeline Zimmermann, Svajgr Family Award

#### **Deceased Faculty**

Franklin Eldridge

Earl Ellington

Glen Froning

# Department of Biochemistry

## Department Chair

Dr. Paul Black

#### STUDENT RECOGNITIONS

#### **Undergraduate Students**

**Claire Adams,** Honors Program; Parent's Association Certificate of Recognition for Contributions to Students **Henry Anderson,** G and M Plucknett Scholarship

Rebecca Anderson, Honor's Program; David Distinguished Scholar; A&S Scholarship; Regents Scholar Jayden Barth, Regents Scholar

Daisy Guiza Beltran, McNair Scholar under the advisement of Dr. Nicole Buan

Erin Bertone, Honor's Program

Madison Bierman, Honor's Program

**Shannyn Bird,** Roscoe C. Abbott Scholarship; Chancellor's Scholarship

Shelby Bloomer, Highest Distinction; Chancellor's Scholarship; Alpha Zeta Agricultural Honorary Society

Ashley Bogus, Honor's Program

Josh Brisco, Regents Scholar

Rebecca Brooks, Regents Scholar; Mary & Kevin Case Scholarship

Nina Bui, Honor's Program

Bryce Byman, Honor's Program

Lindsey Cavlovic, David Distinguished Scholar

Dang Dang, Honor's Program; Regents Scholar

Jocelyn Daubendiek, Honor's Program; Regents Scholar; Luther Drake Scholarship

Megan Dinges, College of Agricultural Sciences and Natural Resources Scholarship

Taylor Ditoro, Fleming Schofield Scholarship

Andrew Egger, Milton E. Mohr Scholarship; ASBMB Honor Society Inductee; ASBMB Student Chapter Travel Grant Awardee; Grace & Mable Souther Scholarship

Evan Eilers, Honor's Program; Regents Scholarship; Director's Club Fund Scholarship

Madeline Eischen, Honor's Program; George Beadle Scholarship

Andrew Eski, George Beadle Scholarship

Leah Engquist, Honor's Program

Qian Yee Fam, Global Laureate Scholarship

 $\textbf{Farid Farkouh,} \ \textbf{High Distinction;} \ \textbf{Herbert Thomas \& Lilah David Folsom Memorial Endowment Award}$ 

Jonathan Forbes, Ruth Leverton Scholarship; Scarlet Scholarship

Aubrey Ford, Honor's Program

Sierra Hansen, Max John & Pauline H. Stuermer Scholarship Fund; Beckman Scholar; ASBMB Honor Society Member

**Trang Hoang,** Nebraska Achievement Scholar; Holling Memorial Scholarship; Alvin J. Gard Scholarship; SSS Grant Awardee

Sarah Howat, Holling Memorial Scholarship

Aaron Jensen, Director's Club Fund Scholarship; Raymond & Annette Kubie Scholarship

Samuel Jensen, Franco's List

**Spencer Jones,** Honor's Program

Tyler Kallman, High Distinction; Samuel H. Perry, MD & Patricia B. Perry, PhD, Scholarship

Thomas Kaspar, George Beadle Scholarship

**Brianna Kellar**, ASBMB Honor Society Inductee; Regents Scholar; Honor's Program; Holling Memorial Scholarship

Amir Khorsandi, EducationQuest Scholarship

Naomi Kirkvold, Regents Scholar; Honors Program; Glen & Ester Foner Scholarship

Sophia Kisling, Donald P. Weeks Scholarship; Regents Scholar

Nicholas Kite, David Distinguished Scholar

Madeline Koenig, David Distinguished Scholar; A&K Wehr Memorial Student Support Award

Ian Lagerstrom, Regents Scholar; Honor's Program; Roscoe C. Abbott Scholarship; R. Valdez Delta Upsilon

Award; Castner Family Delta Upsilon Scholarship; Gamma Sigma Delta Honor Society Inductee; Alpha Zeta Agricultural Honorary Society

Tony Le, Honor's Program

Chunjiang Li, Global Delegate Scholarship

Wenkuan Li, Global Delegate Scholarship

Joanne Lin, High Distinction

Benjamin Lundberg, Nebraska Achievement Scholar; Fleming Schofield Scholarship

Kalika Mahato, Honor's Program

Sonoor Majid, McNair Scholar under the advisement of Dr. Concetta DiRusso

Gina Mai, Sue Wilson Scholarship

Grace Merritt, Holling Memorial Scholarship

Robert Mills, David Distinguished Scholar; Honor's Program

**Jenna Mohrmann**, James Canfield Scholarship; Honor's Program; Holling Memorial Scholarship; Glen & Esther Foner Scholarship

Shannon Moore, Honor's Program

Sean Murphy, George Beadle Scholarship

Ann Ngo, Honor's Program; Nebraska Traditions Scholarship; Portia A. Goke Scholarship

Nghi Nguyen, Global Laureate Scholarship

Matthew O'Dell, High Distinction; Honor's Program

Hannah O'Neill, Honor's Program; Regents Scholar; ASC Dean's Scholar Award

Erin Oeltjen, Milton E. Mohr Scholarship

Ella Oney, David Distinguished Scholar; Honor's Program

Frank Owusu-Ansah, Nebraska Achievement Scholar

Amaryssa Parker, Wilson Fund for Humanities in Medicine

Abi Paudel, Honor's Program; Franco's List

Jeremy Payne, Innocents Society

Connor Pedersen, Ruth Leverton Scholarship

Emily Petersen, Honor's Program; George Beadle Scholarship; George C. McGinnis Scholarship

Bailey Peterson, Regents Scholar

Ryan Prazynski, Chancellor's Scholarship

Maggie Rempe, Honor's Program

**Colton Roessner**, Benjamin M. Sahagian Scholarship; High Distinction; Honor's Program; Chancellor's Scholar (Perfect 4.0); ASBMB Honor Society Inductee

**Brandi Russell,** Zeta Chapter – Delta Zeta Scholarship; Honor's Program; Ivan & Darlene Auer Scholarship

Ashlyn Salts, Ruth Leverton Scholarship

Robin Sarik, Regents Scholar; Honor's Program; Holling Memorial Scholarship

Andrew Schacht, ASBMB Honor Society Inductee

Brenna Schulte, David Distinguished Scholar; Honor's Program; Pepsi Scholar's

Landri Silvester, George Beadle Scholarship

Chandler Smith, Johnny Carson Scholarship

Luke Smith, High Distinction

Megan Smith, Chancellor's Scholarship; Honor's Program

**Kadie Sobota,** Regents Scholar; Honor's Program; Ida Wilkens Berger Scholarship; Director's Club Fund Scholarship

 $\textbf{Caroline Spethman,}\ Honor's\ Program$ 

Rachel Steffen, Nebraska Legacy Program

Lauren Strigel, George Beadle Scholarship

Samantha Surber, James Canfield Scholarship; Honor's Program; George C. McGinnis Scholarship

Samuel Taylor, Highest Distinction; Honor's Program; Chancellor's Scholar (Perfect 4.0); Beckman Scholar; Chancellor's Math & Science Award; ASBMB Honor Society Member; Mortar Board

Chin Kiong Tee, Global Ambassador Scholarship

Danielle Thiessen, E. Dorcas Nelsen Fund Scholarship; Holling Memorial Scholarship

Jon Thompson, Regents Scholar

Sarah Tjards, Honor's Program

Sydney Townsend, Honor's Program

Tiffany Truong, ASBMB Honor Society Inductee

Dyllan Usher, Regents Scholar

Allison Vlach, Benjamin M. Sahagian Scholarship; High Distinction; Beckman Scholar; ASBMB Honor Society Inductee; George Beadle Scholarship; Innocents Society

Erich Vogel, Milton E. Mohr Scholarship; Honor's Program; High Distinction; Regents Scholar; Engler Agribusiness Entrepreneur Scholarship

Jeffrey Wallman, High Distinction; Honor's Program; Regents Scholar; Director's Club Fund Scholarship; Alpha Zeta Agricultural Honorary Society; Mortar Board

Madelaine Weissend, Honor's Program; George Beadle Scholarship

Shaylee Wilcox, Ruth Leverton Scholarship

Jennifer Wies, Honor's Program

Colin Wooldrik, Regents Scholar; Honor's Program; Holling Memorial Scholarship; Allegra Wilkens Scholarship Wen Xiao, Global Delegate Scholarship

# **UCARE Projects and Presentations**

Shannyn Bird, Cell Collective: Cultivating a Community Resource for Biochemical Computational Models Faculty Sponsor: Dr. Tomas Helikar

Andrew Egger, To Determine the Heparin Binding Domain in Stabilin-2

Faculty Sponsor: Dr. Edward Harris

Sierra Hansen, Identifying DJ-1 Interactors Using Engineered Non-Dissociable DJ-1 Faculty Sponsor: Dr. Mark Wilson

David Hartline, Principles of Carbon Catabolite Repression in the Rice Blast Fungus: Tps1, Nmr1-3, and a MATE-

Family Pump Regulate Glucose Metabolism during Infection Faculty Sponsor: Dr. Richard Wilson

Brianna Kellar, To Determine the Heparin Binding Domain in Stabilin-2

Faculty Sponsor: Dr. Edward Harris

Kalika Mahato, Effects of Sestrin 2 Expression on Adipocyte Differentiation

Faculty Sponsor: Dr. Seung Hyun Ro

Matthew O'Dell, Determination of the Roles for Copper in Cell Signaling Involved in Growth, Cancer, and Nutrition Metabolism, under the advisement of Dr. Jaekwon Lee -- Mechanistic Insights into Copper Mediated Phosphorylation of MET

Faculty Sponsor: Dr. Jaekwon Lee

Erin Oeltjen, Purification, Characterization, Crystallization of Cren8 Protein

Faculty Sponsor: Dr. Paul Blum

Abi Paudel, The Use of X-ray Crystallography to Determine how Computationally Designed Inhibitors of HIV Viral Fusion Bind to the Viral Protein gp41

Faculty Sponsor: Dr. Mark Wilson

**David Pratt,** Computational Modeling Intervention: Using Dynamical Models and Simulations to Teach Immunological Processes

Faculty Sponsor: Dr. Tomas Helikar

**Colton Roessner,** Engineering a Human Neuronal cell line Depleted of Mitochondrial Metalloprotease Oma1 Faculty Sponsor: Dr. Oleh Khalimonchuk

Brandi Russell, Coenzyme M is an Archaeal Antioxidant

Faculty Sponsor: Dr. Nicole Buan

**Andrew Schacht,** Structure-Function Relationship of the WhiB-like Proteins in Mycobacterial Pathogens Faculty Sponsor: Dr. Limei Zhang

Megan Smith, McNair Scholar Purpose of Proposed Chondroitin Binding Proteins in Methanobrevibacter smithli;

ASM Fellowship Project: Physiological Purpose of Chondroitim Adhesion Proteins in the Human archaeon,
Methanobrevibacter smithii
Faculty Sponsor: Dr. Nicole Buan

**Samuel Taylor**, Evaluation of the Fatty Acid Transport Protein FATP2 Inhibitor Lipofermata in Mice Faculty Sponsor: Dr. Concetta DiRusso

 $\textbf{Danielle Thiessen}, \textit{Reliability and Validity of Lower Limb Function Questionnaire}, \textit{Karen Rispin of LeTourneau} \\ \textit{University}$ 

Faculty Sponsor: Dr. Rebecca Lai

Erich Vogel, Investigation of Pseudomonas Syringae Effectors' Mechanism to Deacetylation of H3K9 in Arabidopsis, Tetraselmis, Taurine, and Aquaculture Industry Faculty Sponsor: Dr. Karin van Dijk

Jeffrey Wallman, Assessing N-Nitrosoatrazine Toxicity in the Chicken Embryo
Faculty Sponsors: Dr. Patrick Shea and Dr. Martha Rhoades (Kiesselbach Crops Research Labs and School of Natural Resources)

**Jennifer Wies,** Analysis of Histone Deacetylase Involvement in Pseudomonas syringae Triggered Chromatin Changes

Faculty Sponsor: Dr. Karin van Dijk

## 2016-2017 Group Recognition

Biochemistry Club, selected by ASBMB Outstanding Student Chapter, 2017

#### **Graduate Students**

**Allison Barnes**, under the graduate advisement of Dr. Rebecca Roston, Hardin Distinguished Graduate Fellowship, chaired a session on temperature stress in plants; gave a talk, and presented a poster at the

- American Society for Plant Biology meeting; presented a poster and was discussion leader for the Plant Lipids Gordon Research Symposia
- Joseph Brake, under the graduate advisement of Dr. Jaekwon Lee, 1st year Othmer Fellowship
- Joshua Floth, under the graduate advisement of Dr. Mark Wilson, 1st year Chancellor's Fellowship
- **Edward Germany**, under the graduate advisement of Dr. Oleh Khalimonchuk, Molecular Mechanisms of Disease Trainee
- **George Grady**, under the advisement of Dr. Melanie Simpson, travel award for the International Society for Hyaluronan Sciences (ISHAS) conference
- **Colton Miller,** under the advisement of Dr. Edward Harris, travel grant from the 2016 OTS (Oligoucleotide Therapeutics Society) Annual Meeting; travel grant from Molecular Mechanisms of Disease Symposium
- Matt Moran, under the graduate advisement of Dr. Xinghui Sun, 1st year Chancellor's Fellowship
- $\textbf{Timothy Nicodemus,} \ under \ the \ graduate \ advisement \ of \ Dr. \ Paul \ Black, \ 1^{st} \ year \ Chancellor's \ Fellowship$
- Sagar Patel, under the graduate advisement of Dr. Don Becker, Certificate of Achievement for serving as a mentor for the Nebraska Redox Biology Center Research Experience for Undergraduates; David H. and Anne E. Larrick Memorial Student Travel Fund Award; Certificate of Appreciation for outstanding research oral presentation at the Nebraska Redox Biology Center Spring Retreat; Scientific demonstration table volunteer at American Chemical Society Nebraska Local Section's SciPop Interactive event at the Strategic Command & Aerospace Museum, Ashland, NE
- Vincent Perez, under the graduate advisement of Dr. Paul Black and Dr. Tomas Helikar, poster at the

  Experimental Biology 2017 Conference-Computational Modeling of Human Fatty Acid Transport Protein
  2 (FATP2)
- **Jordan Rose,** under the graduate advisement of Dr. Rodrigo Franco Cruz, Molecular Mechanisms of Disease Trainee
- **Brenna Zimmer**, under the graduate advisement of Dr. Melanie Simpson, MMoD Travel Award at the annual MMoD symposium for poster *Manipulating UDP-glucose Dehydrogenase (UGDH) to Alter Androgen Response in Prostate Cancer Therapeutic Resistance*

# Biological Systems Engineering

## Department Head

Dr. Mark Riley Dr. David Jones, Interim

#### STUDENT RECOGNITIONS

# **Undergraduate Students**

Benjamin Barelman, Edgar Rogers Memorial Scholarship

Daniel Behrens, John Sulek Memorial Scholarship

Emily Bender, AGP Biological Systems Engineering Student Scholarship

Keith Bendix, Wayne E. and Virginia R. Thurman Scholarship

Clayton Blagburn, Fred R. Nohavec Scholarship

Micah Bohlin, Leroy W. and Jeane E. Thom Scholarship

Kelsey Bohling, Leroy W. and Jeane E. Thom Scholarship

Jonah Bolin, John Deere Scholarship

Noah Bolin, Case New Holland Scholarship

Jacob Brettman, Jack Schinstock Scholarship

Olivia Bures, Lloyd W. And Margaret V. Hurlbut Memorial Scholarship

Jordan Busboom, Case New Holland Scholarship

Jared Donoghue, John Deere Scholarship

Rylan Dvorak, Case New Holland Scholarship

Isaac Frerichs, Leroy W. and Jeane E. Thom Scholarship

Alec Fuelberth, Warren P. Person Memorial Scholarship

Paulina Guzek, Glen D. Chambers Scholarship

Turner Hagen, AGP Biological Systems Engineering Student Scholarship

Austin Helmink, Elenore Gakemeier Swarts Distinguished Scholarship

Mitch Herbig, Leroy W. and Jeane E. Thom Scholarship

Junior Hilker, Wayne E. and Virginia R. Thurman Scholarship

Max Hjermstad, Lloyd W. And Margaret V. Hurlbut Memorial Scholarship

Michaela Horn, Edgar Rogers Memorial Scholarship

Craig Hruska, Ken Von Bargen Student Support Scholarship

**Jonathon Jahnke**, Leroy W. and Jeane E. Thom Scholarship, Outstanding graduating senior in MSYM, 1st Individual Overall in Math Exam at NACTA

Nicholas Jarecki, Mr. and Mrs. W.F. Hoppe, Sr. Memorial Scholarship

Josiah Johnson, Paul E. and Mary Beth Fischbach and Family Scholarship

Noah Johnson, Ivan D. Wood Memorial Scholarship

Joshua King, John Deere Scholarship

Michael Kirstein, Warren P. Person Memorial Scholarship

Cody Kneifl, Ken Von Bargen Student Support Scholarship

Zak Kurkowski, Dirk and Janice Petersen Scholarship

Caleb Lindhorst, Leroy W. and Jeane E. Thom Scholarship

Kyle Lindhorst, John Deere Scholarship

 $\textbf{Troy McDonald}, Ivan \ D. \ Wood \ Memorial \ Scholarship$ 

Zoie McFarland, John Deere Scholarship

Anthony Meusch, Paul E. and Mary Beth Fischbach and Family Scholarship

Brendan Meyer, Leroy W. and Jeane E. Thom Scholarship

 ${\bf Hunter\ Miller}, {\bf Tom\ Thompson\ Memorial\ Scholarship}$ 

Joshua Murman, Leroy W. and Jeane E. Thom Scholarship

Samantha Nelson, Glenn J. and Maria L. Hoffman Scholarship

Ravi Raghani, Dr. and Mrs. William E. Splinter Scholarship

Kevin Real, Chancellor's Scholar

Catherine Rock, Leonard G. Schoenleber Scholarship

Deidre Sandall, Elenore Gakemeier Swarts Distinguished Scholarship, Outstanding graduating senior in BSEN

Jacob Schlick, Case New Holland Scholarship

Aaron Steckly, Leroy W. and Jeane E. Thom Scholarship, Outstanding graduating senior in AGEN

Dylan TePoel, Ivan D. Wood Memorial Scholarship

Emily Thrailkill, Elenore Gakemeier Swarts Distinguished Scholarship

Evan Updike, Darrell J. Nelson Summer Undergraduate Internship in Energy Sciences Research

Amanda Van Sant, Orve and Scott Hedden Memorial Scholarship

Parker Wallin, George Milo Peterson Scholarship

Seth Wetovick, Leroy W. and Jeane E. Thom Scholarship

Dillon Wordekemper, Wayne E. and Virginia R. Thurman Scholarship

## **UCARE Projects**

Janelle Adams, Hydrogel Platform for Single Walled Carbon Nanotube Sensors for In Vitro and In Vivo Nitric

Oxide Detection

Faculty Sponsor: Dr. Nicole Iverson

Ellie Ahlquist, Creating a Cardiopulmonary Bypass Machine Pump Model to Simulate Blood Flow During Cardiac Surgery for the Quantification and Measurement of Emboli

Faculty Sponsor: Dr. Gregory Bashford

 $\textbf{Victoria Bart}, \textit{Single Wall Carbon Nanotube Fluorescence Detection to Quantify Nitric Oxide Concentrations in a property of the Concentration of the C$ 

Cell Culture Conditions

Faculty Sponsor: Dr. Nicole Iverson

Conner Beyersdorf, Engineering a Model of the Circle of Willis

Faculty Sponsor: Dr. Gregory Bashford

Jeremy Blackford, Agricultural Field Robotics for Plant Data Acquisition

Faculty Sponsor: Dr. Santosh Pitla

Madison Burger, Measuring Ocular Blood Flow to Monitor Changes in Intracranial Pressure

Faculty Sponsor: Dr. Gregory Bashford

Christopher Davidson, Zein Film Coatings on Glass and Gold for Substrate Mediated Gene Delivery

Faculty Sponsor: Dr. Angela Pannier

Shadid Fernanda De la Rosa, Effect of Fenton and photo-Fenton Pretreatments on Solubilization of Lignocellulosic

Biomass

Faculty Sponsor: Dr. Sibel Irmak

Collin Erickson, Quantifying String Players' Breathing Through Biosignal Analysis

Faculty Sponsor: Dr. Gregory Bashford

**Lindsey Hollmann**, Engineering Water Availability and Quality Integration based on Sensitivity of Nitrogen levels to Fluctuating Hydroclimatological events in the Platte River Basin

Faculty Sponsor: Dr. Francisco Muñoz-Arriola

Josiah Johnson, Apparent Gaining and Losing Streams in Nebraska

Faculty Sponsor: Dr. Troy Gilmore

Doussou Shannan Karibuhoye Said, Safe and eco-friendly Approach for Chemical Hair Straightening

Faculty Sponsor: Dr. Yiqi Yang

 ${\bf Mitchell\ Maguire}, {\it Large-scale\ Irrigation}$ 

Faculty Sponsor: Dr. Francisco Muñoz-Arriola

Katie Meiergerd, K-12 Engineering Outreach Activity Development

Faculty Sponsor: Dr. Jennifer Keshwani

Marissa Nitz, Stability of Transcranial Doppler Headsets During Movement

Faculty Sponsor: Dr. Gregory Bashford

Allison Porter, Integrated Transcranial Doppler/Vestibular Monitor for Sideline Concussion Assessment

Faculty Sponsor: Dr. Gregory Bashford

Ling Qiu, Data Mining and Climate Analytics

Faculty Sponsor: Dr. Francisco Muñoz-Arriola

Carissa Raymond, Impact and Analysis of Streambank Stabilization Practices on Cedar River, Nebraska

Faculty Sponsor: Dr. Aaron Mittlestet

Daniel Rico, Streamflow Sensitivity to Changes in Temperature on the Platte River Basin

Faculty Sponsor: Dr. Francisco Muñoz-Arriola

Joseph Stapleton, Hydrogel Platform for Single Walled Carbon Nanotube Sensors for In Vitro and In Vivo Nitric

Oxide Detection

Faculty Sponsor: Dr. Nicole Iverson

Erin Stevens, Dynamic Leaf Temperature Analysis of Basil (Ocimum) Greenhouse Plants for Moisture Stress

Faculty Sponsor: Dr. George Meyer

Jordan Verplank, Biological Systems Engineering / Major: Biological Systems Engineering

Faculty Sponsor: Dr. Angela Pannier

Conner Vokoun, Value-added Products Development from Lignocellulosic Biomass

Faculty Sponsor: Dr. Sibel Irmak

 ${\bf Megan~White}, {\it Ultrasound~Elastography~for~Musculoskeletal~Structure~Assessment}$ 

Faculty Sponsor: Dr. Gregory Bashford

## **Undergraduate Student Teams**

The UNL Quarter Scale Tractor Club competed at the International ¼ Scale Tractor Competition in 2017 in Peoria, IL. X-Team won the competition as well as 1st place overall in written report and oral presentation among 8 teams. UNL's A-Team received 3rd place in a very tight competition.

#### **Graduate Student Awards**

Rvan Anderson, 2017 Gakemeir Swarts Travel Award

Emily Bender, 2017 National Science Foundation (NSF) Graduate Research Fellowship Program (GRFP) Fellowship

Naisargi Nitinkumar Dave, 1st place in the 2017 Water for Food Conference Graduate Student Online Poster Competition

Ellen Emanuel, 2016-2017 Milton E. Mohr Fellowship

John T. Evans, IV, Elenore Gakemeir Swarts Outstanding Doctoral Graduate Student

Benjamin David Hage, 2017 Gakemeier Swarts Travel Award

Meetpal Kukal, Bill and Rita Stout Award to Outstanding International Graduate student in the BSE Department

Tsz Him Lo, 2016-2017 Cooper Sharpless Fellowship

Mitchell Maguire, 2016-2017 Cooper Sharpless Fellowship

Nathan Rice, 2017 National Engineering Recruitment Fellowship

**Linda Schott**, 3<sup>rd</sup> place in the graduate student poster competition at the Livestock and Poultry Environmental Learning Center Waste-to-Worth National Conference, Preparing Future Faculty Program

Vasudha Sharma, 2016-2017 Milton E. Mohr Fellowship

Rachel Stevens, National Corn Growers Association Scholarship

Gabriell Stoll, 2017 National Engineering Recruitment Fellowship

Tyler Troyer, Elenore Gakemeier Swarts Outstanding Master's Graduate Student

Sophia Walsh, 2017 Nebraska Engineering Recruitment Fellowship

Lauren Wondra, 2017 CoE Travel Grant

#### FACULTY RECOGNITION

**Gregory Bashford**, Honorary Membership to UNL Innocents Society; Certificate of Recognition for Contributions to Students, UNL Parents Association and UNL Teaching Council

**Troy Gilmore**, Holling Family Distinguished Teaching/Advising/Mentoring Award, College of Engineering; Faculty Fellow, Daugherty Water for Food Global Institute

Roger Hoy, Holling Family Senior Faculty Teaching Excellent Award, College of Agricultural Sciences and Natural Resources; Certificate of Recognition for Contributions to Students, UNL Parents Association and UNL Teaching Council

Suat Irmak, Best Paper Award for two technical papers, Environmental & Water Resources Institute; Most Viewed Refereed Journal Article, American Society of Civil Engineers

Nicole Iverson, Certificate of Recognition for Contributions to Students, UNL Parents Association and UNL Teaching Council

**Deepak Keshwani**, Certificate of Recognition for Contributions to Students, UNL Parents Association and UNL Teaching Council

Joe Luck, College of Engineering Faculty Service Award; Advanced Engineering Technology Conference 2017 MVP Award; Regional Award for Bound Book Communication Piece, National Association of County Agricultural Agents; Regional Award for Extension Video, National Association of County Agricultural Agents

Angela Pannier, Tau Beta Pi Distinguished Teaching Award; Outstanding Undergraduate Research Mentor Award; Darrell W. Nelson Excellence in Graduate Student Advising Award, UNL College of Agricultural Sciences and Natural Resources; CASNR Fellow, UNL College of Agricultural Sciences and Natural Resources

Mark Riley, AIMBE (American Institute of Medical and Biological Engineers), inducted as Fellow

Daran Rudnick, Faculty Fellow, Robert B. Daugherty Water for Food Global Institute

**Amy Schmidt**, Engineer of the Year, Nebraska Section of the American Society of Agricultural and Biological Engineers

**Dennis D. Schulte (Ermeritus)**, Holling Family Distinguished Teaching/Advising/Mentoring Award, College of Engineering

**Jeyamkondan Subbiah**, Nebraska Chapter of Gamma Sigma Delta Excellence in Research Award; Nebraska Business Development Center's Innovation Business of the Year

#### Staff

**Bonita Delhay**, College of Engineering Exemplary Service and Support Award **Paul Jasa**, Named a No-Till Legend at the 25th Annual National No-Tillage Conference **Diane Young**, eSAB Student Chapter Staff of the Year Award

# ASABE Educational Aids Blue Ribbon Awards for Publications (print or electronic)

- **S. Irmak, V. Sharma,** Spatial and Temporal Variation of Corn Evapotranspiration across Nebraska. University of Nebraska Extension. 2016
- S. Irmak, K. Djaman, Basic Soil and Water Resources and Irrigation Engineering/Agricultural Water Management and Related Terminology. University of Nebraska Extension, Africa Rice Center. 2016

## **Deceased Faculty**

Darrell Watts, January 2017

# Center for Grassland Studies

#### Director

Dr. Martin Massengale Dr. Steve Waller, Interim

The Center for Grassland Studies was formed within the Institute of Agriculture and Natural Resources at the University of Nebraska-Lincoln in 1994. Dr. Martin Massengale, President Emeritus of the University of Nebraska System and a Foundation Professor in the Department of Agronomy and Horticulture, was appointed as Founding Director for the Center. The Center's mission is the implementation of focused, interdisciplinary research, education, and service programs and activities that emphasize the role of grasslands as a natural resource and enhance the efficiency, profitability, and sustainability of grasslands and turfs.

#### Center Faculty and Staff Updates

Martin Massengale, Director, retires January 31, 2017 after serving as the inaugural Director for 23 years. Pam Murray, Coordinator, retires January 31, 2017 after serving as the Administrative Coordinator for 23 years. Steven S. Waller, appointed Interim Director, July 1, 2017.

#### **Faculty and Staff Recognition**

Martin Massengale, 2016 Nebraskan of the Year by Lincoln Rotary Club #14, October 18, 2016 Massengale Residential Center named after Dr. Martin Massengale, president and chancellor emeritus, and founding director of the Center for Grassland Studies, June 1, 2017

## Center Program Highlights

Nebraska Grazing Conference, August 9 – 10, 2016 Fall Seminar, August 22 – December 5, 2016.

Leu Lecture: Paul Genho, an agricultural systems expert, shared his insights into the beef and agricultural industries from his 50 years of experience in acquiring and managing agricultural properties worldwide (October 31, 2016).

# **Beef Systems Initiative**

Mary Drewnoski and Walt Schacht, Co-Leaders

The Beef Systems Initiative was approved in 2017 and developed for long-term collaboration across disciplines related to improving perennial grassland harvest efficiency and long-term productivity, and developing integrated crop-cattle systems that secure livestock feed availability and crop productivity. Funding was provided by the Agricultural Research Division and Nebraska Extension and the Center for Grassland Studies provides administrative support.

#### **Program Highlights**

The Beef Systems Faculty Committee was created on November 10, 2016 and the commitment of \$1.5 million over 5 years to support the initiative. IANR administration committed to exploring a definition and role for The

Center for Grassland Studies to more clearly encompass livestock production (beef) systems. As this process is completed, the Center can immediately provide a platform (e.g. space, identity) from which the Beef Systems Initiative and Team can begin to operate. Accordingly, The Center for Grassland Studies will begin to provide logistical support for the NE Beef Systems Initiative, and the Director of the Center will contribute Administrative oversight, working closely with the Administrative Technical Advisor, the Dean of the Agricultural Research Division and the Dean of Nebraska Extension.

The 2017 Beef Systems Workshop was held on Thursday, January 5. The focus of the workshop was framework development of the 5-year plan for the Beef Systems Initiative. The Integrated Beef Systems Faculty Committee prepared an executive summary of the concept papers to be submitted to IANR Administration and a preliminary draft of the framework of the 5-year plan for discussion at the workshop.

# **Grazing Livestock Systems**

John Guretzky, Coordinator

The Bachelor of Science degree in Grazing Livestock Systems is an interdisciplinary program jointly supported by the departments of Animal Science, Agricultural Economics and Agronomy and Horticulture. The program was first offered in 1999. The administrative home for the program is the Center for Grassland Studies. Faculty in the program are also responsible for awarding the Arthur W. Sampson Fellowship to a graduate student.

### **Undergraduate Students**

#### Scholarships Awarded

Alexa Johnson, Frank and Margaret Leu Scholarship
Chelsea Nollette, Center for Grassland Studies-Sandhills Task Force Scholarship
Colten Bergt, Joseph O. Young Scholarship
Autumn Dunn, Joseph O. Young Scholarship
Ethan Freese, Joseph O. Young Scholarship
Matthew Grimes, Joseph O. Young Scholarship
Devin Heusinkvelt, Joseph O. Young Scholarship
Austin Holliday, Joseph O. Young Scholarship
Alexa Johnson, Joseph O. Young Scholarship
Jacob Klingelhoefer, Joseph O. Young Scholarship
Blaine Petersen, Joseph O. Young Scholarship

The Lawrence Newell scholarship was not awarded in 2016-1017

# **Graduate Students**

Lucia Corral Hurtado, Arthur William Sampson Fellowship

#### **Program Highlights**

Katie Cumming, a recent graduate with a Bachelor of Science in Agribusiness and Animal Science, is working on a masters degree in Agricultural Economics. She serves as the Grazing Livestock Systems graduate assistant of recruitment for the 2017-2018 academic year. Her position is jointly funded by the College of Agricultural Sciences and Natural Resources and the Center for Grassland Studies. Bre Lewis was the first graduate assistant

serving a partial academic year.

The number of graduates of the program to date is 67 students.

# PGA Golf Management

Dr. Dann Husmann, Director

The PGA Golf Management Program is one of 19 PGA accredited programs in the United States. Our program, which began in 2004, offers a Bachelor of Science degree in PGA Golf Management.

# Scholarships Awarded

Harrison Agena, Nebraska Golf Foundation Scholarship
Joseph Furasek, Nebraska Golf Foundation Scholarship
Ryan Clark, Nebraska Golf Foundation Scholarship
Baily Hort, Nebraska Golf Foundation Scholarship
Alexander Sheehy, Terrance and Judy Riordan Scholarship
Michael Haas, Terrance and Judy Riordan Scholarship
Zach Davis, Terrance and Judy Riordan Scholarship
Adam Speck, Terrance and Judy Riordan Scholarship
Austin Miller, Henry and Nadine Bals Scholarship
Connor Flynn, Martin and Ruth Massengale PGM Scholarship
Caleb Bukacek, Martin and Ruth Massengale PGM Scholarship
Yujie Gao, Golf Course Builders Association of America Scholarship
Vincent Bachteler, Golf Course Builders Association of America Scholarship

# **Student Recognitions**

Cordell Weber, 2016-2017 PGA Golf Management Student Club Stroke Play Champion Cordell Weber, 2016-2017 PGA Golf Management Student Club Match Play Champion Kramer Samuelson, 2016-17 PGA Golf Management Student Club Player of the Year

# **Faculty and Staff Recognition**

**Dann Husmann**, CASNR Week Outstanding Academic Advising Award for 2017, April 9, 2017 **Brad Goetsch**, Master of Science in Leadership Education, May 5, 2017

# **Program Highlights**

# PXIII Certification Being Added to the Curriculum

PGAM 401 piloted a program that has tremendous potential to enhance the experience and employability of each and every student that moves through our program. In conjunction with Jim White, MPGA, and Greg Johannesen, PGA, of Firethorn Golf Club and inventors of the PXIII fitting system, we began the process of developing a certification program to educate students and professionals in modern golf club fitting.

Over Spring Break, five students volunteered their time to complete a one-day course on the subject. **Briana Werner, Vincent Bachteler, Owen Schuette, Zach Davis and Michael Wachter** all successfully completed the inaugural program, which included history on the system, background on the science behind the system (club

performance and balance), an introduction to the system interface, and live club-fittings (each student had an opportunity to fit another and be fit by another). These students were asked to provide feedback on the program, and using this feedback the program will be refined and pushed forward.

Starting in fall 2016, the program will become a part of PGAM 401, and all students who move through the curriculum will leave this course as PXIII Certified Club-Fitting Professionals! Long-term plans also include offering the certification program to PGA Professionals.

Information on the PXIII fitting system can be found at: http://pxthree.com/.

## UNL PGA Golf Management Goes Abroad for the first time!

August 2, 2016 marked the beginning of a ten-day trip 11 students to Scotland, UK the first education abroad experience offered by the PGA Golf Management Program. We officially started the trip in Chicago in the international terminal of the O'Hare airport preparing for an overnight flight to Dublin, Ireland and then after what turned out to be a very quick layover in Dublin, we moved on to Edinburg. We got our luggage stored in an available room at our Edinburgh accommodation and decided that the best way to cope with the exhaustion was to grab some breakfast and walk around the city. Students were introduced to downtown Edinburgh and most were able to get some sense of how to navigate the city.

The following day included touring the Edinburg Castle and grounds and the Royal Mile where countless street performers and shows could be taken in as part of the Fringe Festival kicking off at that time. The annual Fringe Festival in Edinburgh is the world's largest arts festival, spanning the majority of the month of August and featuring thousands of shows!

On the 5th of August in the morning we packed our bags back up and hopped on a luxury motor coach destined for St. Andrews. Upon arrival in St. Andrews we once again walked the relatively small town, grabbed some food (not haggis) and started making our way back to the St. Andrews practice facility for a tour. On the way, students were led, unknowingly, to the 18th green at the Old Course. For any first-time visitor to the Old Course, this has to be a highlight of the trip. The first time you just stand there, looking down the 18th and 1st fairways and soaking up the history, and it's hard to believe that you're really there. After a few minutes and tons of photos, we moved on toward the practice facility where we were greeted by Director of Instruction, Steve North, who talked about the facility in terms of past, present and future. Steve played a vital role in developing the St. Andrews Links Golf Academy into what it is today. Complete with indoor and outdoor facilities and extremely sophisticated technology, the facility and staff are among the best in the world. At the end of the tour, Steve entertained us in a wonderful Q&A session that the students really enjoyed. The day wrapped up with our introduction to Scottish Links golf on the Balgove course at St. Andrews, a short 9-hole course that proved to be fun and challenging.

The next day was our first free day where all students were placed on the Old Course Ballot but were not successful. Two students elected to rise early and attempt to walk on the Old Course as single players-both were successful. Most of the remainder of the group played either the Jubilee Course or the New Course.

The morning of the 7th was reserved for our group photo on the Swilcan Bridge and a walking tour of the town including the Castle Ruins and the Cathedral Ruins. Students were allowed to enter and explore the original campus of St. Andrews University, which is still in operation more than 600 years after its founding in 1413! The tours wrapped up with a visit to the British Golf Museum near the first tee of the Old Course, and then a tour and round of golf on the Jubilee Course in 40+ MPH wind. Students also toured and played: The Duke's Course (an Old Course Hotel property), The Balcomie Links (Part of the Crail Golfing Society, the 7th oldest such society in the world), Lundin Golf Club (a great layout on the Firth of Fourth) and, of course, the Old Course. With a complete lack of success on the Old Course Ballot, all 12 of us got the opportunity to experience the drama of rising very early to get in line as singles (the first of us was there around 1:00 am on Tuesday the 9th, and the last wandered up around 4:30 am). All 10 of us who elected not to get up early on Saturday were able to get on as singles on Tuesday!

On days and at times not consumed by exploring the golf industry from the prospective of a player, a lot of time (and in some cases, money) was spent exploring the merchandising side of the Scottish Golf Industry. There are countless shops, some of which are associated with the Links Trust and others are not. Golf merchandising is a huge part of the economy in the town of St. Andrews, so much so that the shops are allowed to come up with and sell their own St. Andrews (including the Old Course) Logos. The Links Trust (through the Golf Academy) also refrains from selling equipment, as the practice would likely suffocate several of the equipment shops in the town (they are the places to go for a fitting, though).

On the morning of the 12th, very early, we boarded a bus destined for the Edinburg Airport set to fly back through Dublin and then on to Chicago. We all made it back that day (along with roughly half our luggage) ready to be home and rest up.

We're looking forward to the next trip set to take place in the summer of 2018!

### **CONE Cup Comes Home!**

The 9th annual CONE Cup (Central Oklahoma – NEbraska) was hosted by the University of Central Oklahoma's PGA Golf Management Program in Edmond, Oklahoma on October 8-9, 2016. University of Central Oklahoma (UCO) and University of Nebraska-Lincoln (UNL) each had 14 students compete in the Ryder Cup style event. Day one consisted of four-ball matches at Belmar Golf Club in Norman and day two were the single matches at Kickingbird Golf Club in Edmond.

Friday evening we all met at Hideway Pizza (the best pizza in Oklahoma) for dinner and a pairings party. After the four-ball matches on Saturday, we were up 4 to 3 to UCO. Although we had a 1-point lead going into the second day, we were playing the single matches on UCO's home course. Fortunately, we were able win the single matches (7.5 to 6.5) on Sunday and won back the Cup 11.5 to 9.5. As a note, each person on the team earned at least a half point or more for the team. The record for the CONE Cup now stands as CO-5 and NE-4.

Members of Team Nebraska included Jake Frodyma, Cordell Weber, Aaron Hart, Trenton Peterson, Blake Schroeder, Zach Davis, Brandon LeBental, Kramer Samuelson, Zach Gleysteen (captain), Hunter Quinn, Nate Vaughn, Zach Sachen, Brad Bailey, Al Peterson III, and Brenden Miller (coach).

Next fall, UCO we will be traveling north to play us in Lincoln for the 10th annual CONE Cup. We would more than welcome any spectators who want to travel on their own to Lincoln and support Team Nebraska. The preliminary dates are October 21-22, 2017.

# PGA Golf Management Facilities Receives a Face-Lift

The PGA Golf Management program facilities saw a major face-lift over the past few months! All technology associated with the facility upgrade has been received and installed. We are now busy working out the bugs that come with such an overhaul.

In the Teaching Lab two launch monitors have been added: TrackMan 4 and the ForeSight GCQuad will give students an incredible amount of detail on ball flight (TrackMan's strong point) and club delivery data (from the GCQuad). Very few labs in the world offer both products side by side to giving students in the UNL program the opportunity to investigate the golf swing in truly unique ways! With the addition of the GCQuad in the Lab came the integration of the FX Simulation software meaning that students can finally play on simulated holes in the teaching lab!

In the Simulation Labs, both Full Swing simulators have been upgraded with new hardware and software bringing them up to current standards with the E6 Platform (by TruGolf) and Ion camera tracking systems to make the simulators far more accurate than they once were. Students now have access to more realistic playing conditions

and more relevant/accurate data relating to the swing, impact and ball flight.

One other piece of technology that has been introduced and has even already found its way into some PGAM classrooms is the MySwing Professional 3D system. This system goes beyond what our K-Vest will do and bumps the sensor count from three to 17. These added sensors provide a wealth of additional data and through advanced calculation, show a realistic and very accurate 3D model of the golf swing. This is a leading edge technology that will soon replace traditional video in teaching the game.

Should you desire to come by our offices and see the new technology, contact Brad Goetsch (bgoetsch2@unl.edu) to schedule a time for a tour.

#### UNL PGA Golf Management Program Hosts Annual Spring Conference for the First Time

The very end of May and the first couple of days of June saw a gathering of titans right here on the grounds of the PGA Golf Management Program at UNL! UNL played host to the annual Spring Meeting of all PGA Golf Management Universities along with the education staff from the PGA of America.

The meetings kicked off (pun intended) with a great tour of Memorial Stadium (complete with time on the field) and continued with the gathering of the Education Association.

Day one wrapped up with a great dinner at Wilderness Ridge. Day two featured meetings with representatives from all 18 PGAM Universities along with PGA Representatives: Cheri Tschetschot, PGA, Billy Ditchey, PGA, Dawes Marlatt, PGA, Cory Fletcher, PGA, John Easterbrook Jr., PGA (New Chief Membership Officer) and Paul Levy, PGA (Current President of the PGA of America).

Next up was a tour of the facilities at Wilderness Ridge under the direction of Chris Thomson (PGA) and a round of golf with perfect weather. Dinner on day two was held at Blue Blood's Brewery and featured tours of Robber's Cave.

The third day of the conference was held at Arbor Links in Nebraska City. Jeff Porter (PGA) and Gil Russell (PGA) allowed our group to hold its morning meetings in their facilities and in the afternoon we again experienced wonderful weather and great fellowship on an amazing golf course.

Special thanks to Chris at Wilderness Ridge and Jeff and Gil at Arbor Links for truly making a great experience for this year's conference.

### 2017 Nike Golf Camp

The 2017 Nike Golf Camp was held from Monday, June 12 through Friday, June 16 of 2017. Sixteen junior golfers took part in the annual camp where they received instruction on full swing, short game and information on golf industry career opportunities offered through the PGA Golf Management Program at UNL.

### TA information

Two Teaching Assistants are set to join the team with the PGA Golf Management program in Fall of 2017.

Nick St. Onge started the program in the Fall Semester of 2014 and is currently working on an internship at Whistling Straits Golf Club in Kohler, Wisconsin. Nick is also the PGA Golf Management Student Club President and has already infused a tremendous amount of energy and enthusiasm into the program. Nick is originally from Sheboygan Falls, WI.

**Cordell Webber** of Welcome, Minnesota started the program in the Fall Semester of 2016 and is currently working on an internship with the Nebraska Section of the PGA here in Lincoln. Cordell serves as the Vice

 $President\ of\ the\ PGA\ Golf\ Management\ Student\ Club\ and\ has\ also\ energized\ the\ program\ substantially\ in\ his\ short\ time\ here.$ 

There is no doubt that both of these young men will be a very positive addition to the team with the PGA Golf Management Program.

# **Program Graduates**

There are 10 students slated for August graduation from the PGA Golf Management Program, which will push the number of total graduates from the program past the 200 mark. There are currently 198 alumni of the program, the majority of which are working within the industry. The addition of 10 will bring the alumni total to 208. We congratulate all of these fine women and men on their academic and professional achievements.

# Doctor of Plant Health Program

# **Program Director**

Dr. Gary Hein

# STUDENT RECOGNITIONS

## **Graduate Students**

Sarah Blecha, Earle S. Raun Doctor of Plant Health Fellowship, William J. Curtis Fellowship
Anthony Justin McMechan, North Central Branch John Henry Comstock Graduate Student Award (ESA)
Joshua Miller, Future Leaders in Science Award-ASA, CSSA, SSSA
Salvador Ramirez, J. Artie and Arra Browning Plant Medicine and Health Travel Award (APS)
Adam Striegel, William J Curtis Fellowship
Christopher Wynn, Earle S. Raun Doctor of Plant Health Fellowship

# Department of Entomology

# Department Head

Dr. Gary Brewer

#### STUDENT RECOGNITIONS

## **Undergraduate Students**

**Ellis Johnson**, One of top four undergraduate posters from CASNR, 2017 Spring Research Fair **Laura Gatch**, Insect Science Club President **Makenzie Diehl**, Insect Science Club Secretary-Treasurer

#### Scholarships Awarded in Insect Science

Laura Gatch, Insect Science Scholarship Fund Award

Ellis Johnson, Earl & Bertha Ramsey Memorial Fund Award, Ephriam and Veallon Hixson Memorial Scholarship Fund Award

Alex Lehmann, Earl & Bertha Ramsey Memorial Fund Award

# **UCARE Projects**

Ellis Johnson, Importance of Arabidopsis thaliana myzus persicae-induced lipase1 Gene in Defense Against Cabbage Aphids (Hemiptera) Faculty Sponsor: Dr. Joe Louis

**Alex Lehmann,** The community of Carrion Beetles in Conventional and no-till Agroecosystems of Western Nebraska

Faculty Sponsor: Dr. Julie Peterson

## Agricultural Research Division Student Research Project

Alex Lehmann, The Role of Carrion Beetles in Agroecosystems of Western Nebraska

### **Graduate Students**

**Western Archibald,** Travel Scholarship from the International Organization for Biological Control, Bruner Club Secretary

**Sanjay Basnet,** Entomological Society of America Travel Scholarship, Bruner Club Graduate Student Association Representative

**Kaitlin Chapman,** Hardin Distinguished Graduate Fellowship Award; 1<sup>st</sup> Place, Graduate Student Oral Competition, Kansas Entomological Society Annual Meeting; Bruner Club Vice-President

 $\textbf{Samantha Daniel, } 3^{\rm rd} \ \text{Place, Graduate Student Poster Competition, Kansas Entomological Society Annual Meeting}$ 

- **Debora Goulart Montezano**, David H. & Anne E. Larrick Memorial Student Travel Award, Travel Scholarship from the International Organization for Biological Control, Entomological Society of America Travel Scholarship
- **Elliot Knoell,** 1st Place, Graduate Student Poster Competition, Kansas Entomological Society Annual Meeting; 2nd Place M.S. Oral Presentation, Entomological Society of America North Central Branch Meeting
- **Kyle Koch**, North American Colleges and Teachers of Agriculture Graduate Student Teaching Award of Merit Certificate

Louise Lynch, Great Plains Graduate Fellow

Camila Oliveira Hofman, Milton E. Mohr Fellowship- Biotechnology

**Lindsay Overmyer,** 3<sup>rd</sup> Place M.S. Paper Presentation, Entomological Society of America – North Central Branch Meeting

**Jordan Reinders**, 2<sup>nd</sup> Place Graduate Student Paper Presentation, National Entomology Society of America Meeting; 1<sup>st</sup> Place for M.S. Oral Presentation, Entomological Society of America - North Central Branch Meeting; Entomological Society of America Travel Scholarship; Bruner Club President

**Matheus Ribeiro**, 3<sup>rd</sup> Place for Ph.D. Poster Presentation, Entomological Society of America - North Central Branch Meeting; 2<sup>nd</sup> Place Graduate Student Poster Competition, Kansas Entomological Society Annual Meeting

**Dariane Souza**, 3<sup>rd</sup> Place Ph.D. Student Poster, Entomological Society of America North Central Branch Meeting; Entomological Society of America Travel Scholarship

Suresh Varsani, Skala Distinguished Graduate Fellowship Award; Entomological Society of America Travel Scholarship; Bruner Club Treasurer

Matthew Weller, Chancellor's Fellowship

#### **Graduate Student Scholarships**

Westen Archibald, Myron H. Swenk Memorial Travel Fund Award Sanjay Basnet, Myron H. Swenk Memorial Travel Fund Award Debora Goulart Montezano, Myron H. Swenk Memorial Travel Fund Award (2) Camila Oliveira Hofman, Myron H. Swenk Memorial Travel Fund Award Lindsay Overmyer, Myron H. Swenk Memorial Travel Fund Award Jordan Reinders, Myron H. Swenk Memorial Travel Fund Award (2) Dariane Souza, Myron H. Swenk Memorial Travel Fund Award Suresh Varsani, Myron H. Swenk Memorial Travel Fund Award (2)

# **Deceased Faculty**

Dr. Kenneth P. Pruess

# DEPARTMENT ACTIVITIES

The Department of Entomology's open house, BUGFEST, was held on September 11, 2016, with over 400 people (a new record) attending the event. In addition to the perennial favorites of the Insect Zoo and Insects of Nebraska, Bronco Bugs (getting your picture taken and imposed on the back of a giant bug) was back for a second year. New activities this year included: Inside the Hive, where you could see different castes of bees at work inside a hive with glass sides; What's for Lunch?, which demonstrated how different insects eat; These are a Few of My Favorite Things, which showed how ants prefer some foods to others; Emerald Ash Borer Information; and Insect Rubbings and Tattoos. In addition, back by popular demand were: Mites Be Cool; Dr. Bug; Compost Critters; Draw Your Favorite Bug; Lincoln Scientific Illustrators; Henry Doorly Zoo Salt Creek Tiger Beetle Rearing

Program; Insect Origami; A Fly Went By...; Toxicology Lab Tour; Citizen Science; Bedbug Show and Tell; Insect Plinko; and the Pollinator Garden Tour.

The Entomology Department collaborated with the Nebraska Beekeepers Association to organize the 2017 BEE FUN DAY. Over 120 people attended this fun and informative event all about pollinators, pollination, and beekeeping to celebrate National Pollinator Week. Expert speakers presented information about honey bees, the health benefits of honey, and how to improve landscapes for pollinators. Nebraska extension educators and specialists were also there to share their knowledge about Monarchs and other wild bees. Highlights included the crowning of the Nebraska Honey Queen by the Nebraska Beekeepers Association and the live bee swarm demonstration on Herbie Husker.

Members of the Entomology Department's Science Literacy Committee including faculty, staff and students coordinated a number of outreach and science literacy events. The Science Literacy Committee provides leadership and coordination for in-person events reaching over 10,000 participants during the 2016-2017 academic year. One of the Entomology Departments newer initiatives is Bug Masters. Bug Masters provides training and development for adult volunteers covering topics on using insects outreach, education projects, and community projects. Led by Erin Bauer (UNL Entomology), Jonathan Larson (Nebraska Extension) and Jody Green (Nebraska Extension) over 58 people (about 35 completed training in 2017) have gone through this program with over 40 hours volunteered in 10 Nebraska communities by participants. Additionally, students have led and participated in many science literacy events including leading 3 public education booth sessions at the Haymarket Farmers'Market. These booth events have engaged approximately 500 persons in hands-on activities and conversations concerning home-landscape insect topics.

# Environmental Studies Program

#### Director

Dr. Dave Gosselin

## STUDENT RECOGNITIONS

**Allison Creeger** 3<sup>rd</sup> place team finish at Regional Soil Judging competition; 2017 USA college curling team runner up; Ovation award through Arts and Sciences for exemplary student worker.

**Danielle Jones**, 3rd place team finish and 8th place individual finish at Regional Soil Judging competition. **Nikki Musgrave**, 3<sup>rd</sup> place team finish at Regional Soil Judging competition.

#### **Scholarships**

Allison Creeger, Herman and Alice Kohrs Scholarship

Ellen Dolph, Izaak Walton League Nebraska Division IWLA Endowment Fund Scholarship.

Avery Dresser, William McGeachin Scholarship.

Ethan Frazier, Doris E. and Doris L. Taylor Scholarship.

Jasmine Mausbach, Herman and Alice Kohrs Scholarship.

Erika Roan, Ted Regier Scholarship.

Madeleine Schwinghammer, Ted Regier Scholarship.

#### **UCARE Projects**

 $\textbf{Reece Allen,} \ \textit{The Relationship Between Toxins in the Soil and the Decline of the Western \ \textit{Tiger Salamander in The New Methods}. \\$ 

Nebraskajohn

Faculty Sponsor: Dennis Ferraro

**Tucker Bonow,** Can a Biogas Production Company Feasibly Exist in Lincoln Nebraska?

Faculty Sponsor: John Hay

**Anthony Brunetti,** Commonalities in Species Distribution, an Advanced Search for the Elusive Arizona Elegans

Faculty Sponsor: Dennis Ferraro

Aaron Devine, Effect of Soil pH on the Integument of Western Tiger Salamanders

Faculty Sponsor: Dennis Ferraro

 $\textbf{Ellen Dolph,} \ How \ Nebraska's \ Eastern \ Saline \ Wetland \ Native \ Plant \ Species \ Grow \ in \ Response \ to \ Restoration$ 

Methods: Application of Different Salinity Level Groundwater

Faculty Sponsor: Dr. Keunyea Song

Avery Dresser, Developing and Analyzing the Success of a Campaign to Increase Food Waste Composting at UNL

and the City of Lincoln, Including Investigating and Addressing the Barriers to Change

Faculty Sponsor: Dr. Lisa Pennisi

Heaven Hulshizer, The Measure of Nematode Diversity in Response to Varying Management Practices and

Features in Restored and Remnant Prairie Ecosystems

Faculty Sponsor: Dr. Thomas Powers

Katherine Lagerstrom, Poly-effector Mutants Project

Faculty Sponsor: Dr. James Alfano

Emily Reif, Developing and Analyzing the Success of a Campaign to Increase Food Waste Composting at UNL and the City of Lincoln, Including Investigating and Addressing the Barriers to Change Faculty Sponsor: Dr. Lisa Pennisi

**Lexus Wellman,** USDA-UNL Artifacts Roadshows: The Development of a 2D Archive of Great Plains Projectile

Faculty Sponsors: Dr. LuAnn Wandsnider and Dr. Matt Douglass

#### **Undergraduate Thesis**

**Allison Creeger,** Public Perception of Leadership in the Municipal Solid Waste Sector Faculty Sponsors: Dr. L.J. McElravy and Dr. Nancy Myers

**Ellen Dolph,** Assessment of Painted Turtle Size and Age from Long-term Pond Study Faculty Sponsor: Dr. Larkin Powell

**Christopher Elofson,** Sediment Associated Arsenic in Stream and Aquifer Sediments Faculty Sponsor: Dr. Karrie Weber

**Adam Fenton,** Developmental Factors Leading to pro-environmental Attitudes Faculty Sponsors: Dr. Christina Falci and Megan Theesen

**Amanda Gangwish,** Oceanic top-down Trophic Cascades and the Link to Anthropogenic Effects. Faculty Sponsor: Dr. Sabrina Russo

**Emily Hauck,** The Effects of Music and Media on Littering Behaviors Faculty Sponsor: Dr. William McMullen

**Matt Jensby**, A Climate Change Risk Assessment of Norther Great Plains Reservations Faculty Sponsor: Dr. Martha Shulski

**Danielle Jones,** Soil Compaction: Social Trail on Hardin Hall Green Space Faculty Sponsor: Dr. David Gosselin

**Benet Kinghorn,** Varying Perspectives on Landscape Diversity Faculty Sponsor: Kim Todd

**Holly Konold,** Sympathy for the Devil: Conserving Tasmanian Devils in the Face of a Devastating Disease Faculty Sponsors: Dr. Elizabeth VanWormer and Dennis Ferraro

 $\textbf{Katherine Lagerstrom,} \ The \ Involvement \ of \ Arabidops is \ calmodulin \ in \ Plant \ Immunity \ against \ Pseudomonas \ syring ae$ 

Faculty Sponsors: Dr. Wayne Riekhof and Dr. Jim Alfano

**Sydney Lawton**, Linking the New Ecological Paradigm Scale to how Pro-environmental Behavior is Developed Faculty Sponsor: Dr. David Gosselin

Evan Malloy, Urban Heat Island of Lincoln, Nebraska

Faculty Sponsor: Kim Todd

Nicholas Nardone, The Environmental Impacts of Fracking

Faculty Sponsor: Dr. Carroll Nardone

 $\textbf{Kendra Nelson,} \ \textit{The Effects of Plant Diversity on Pollinator Abundance}$ 

Faculty Sponsors: Dr. Doug Golick and Dr. Leon Higley

Nathan Reece, Water Quality on Reservations in Nebraska

Faculty Sponsor: Dr. Christine Haney Douglass

Erika Roan, A Case Study of Motivating Factors Related to Recycling in the Workplace

Faculty Sponsors: Dr. Prabhakar Shrestha and Julie Diegel

Englebert Quechenberger, The Main Cause of Coral Reef Depletion

Faculty Sponsor: Dr. Mark Burbach

Carson Schwalbach, How Renewable Energy Benefits Businesses and the Environment

Faculty Sponsor: John Hay and Dr. Lisa Pennisi

Madeleine Schwinghammer, The Relationship Between Change in Stress Level due to Nature Exposure and an

Individual's Nature Appreciation

Faculty Sponsors: Dr. Chris Chizinski and Dr. Mark Burbach

Lexus Wellman, Land Use as an Indicator of Stream Habitat Quality in Salt Creek

Faculty Sponsor: Dr. Steven Thomas

Jill Wieneke, Saving Money while Participating in Urban Agriculture

Faculty Sponsor: Dr. Tala Awada

Xiaoyu Yiin, The Relationship between Urbanization and Eutrophication in Lake Dianchi Watershed in Kunming,

China

Faculty Sponsor: Dr. Daniel Snow

Charrissa Zuerlein, Population Structure Analysis of Western Painted Turtles

Faculty Sponsor: Dr. Larkin Powell

# Forensic Science Program

#### Director

Michael Adomowicz

# STUDENT RECOGNITIONS

# **Undergraduate Students**

**Harvey Liu,** December 2016 CASNR Spirit Award **Kaitlyn Rosploch,** CASNR Week Outstanding Club Member **Kylee Sutton,** CASNR Week Outstanding Teaching Assistant award

# **UCARE Projects and Presentations**

**Jacklyn Humrich,** *Hair Analysis in Motor Vehicles*Faculty Sponsor: Larry Barksdale

# **FACULTY**

Dr. Michael Adamowicz joined the faculty as the new Director of the Forensic Science Program

# Department of Food Science and Technology

## Department Head

Dr. Curt Weller

## STUDENT RECOGNITIONS

#### **Undergraduate Students**

# Scholarships Awarded

Alec Alvarez, Nestle Purina Petcare Scholarship

Kiera Balentine, Oak B. Smith Scholarship, IFT Feeding Tomorrow Freshman Scholarship

Rebecca Conn, Oak B. Smith Scholarship

Elizabeth Drey, Maxcy Food Science & Technology Scholarship

Casey Engelbart, Oak B. Smith Scholarship

Elliott Fullner, Oak B. Smith Scholarship

Sarah Herzinger, Nestle Purina Petcare Scholarship

Yichuan Hu, Oak B. Smith Scholarship

Katherine Johnson, Oak B. Smith Scholarship

Nathaniel Korth, Lowenstein Scholarship, Milton E. Mohr Research Scholarship

Madeline Kramp, Boettcher Scholarship

Thanh Le, Oak B. Smith Scholarship

Erica Lewis, Susan Hefle Scholarship, L.K. Crowe Kiwanis Award, Oak B. Smith Scholarship, Aksarben IFT Scholarship

Kyra Mathis, Nestle Purina Petcare Scholarship

Shane Nguyen, Oak B. Smith Scholarship

Ava Petersen, Oak B. Smith Scholarship

Erica Pribil, Cornish Scholarship, Aksarben IFT Scholarship

Shannon Rezac, FST Faculty Scholarship, Oak B. Smith Scholarship

Emily Selling, Nestle Purina Petcare Scholarship

Katie Sisel, Food Science and Technology Scholarship

Cade Svoboda, Oak B. Smith Scholarship

Cole Svoboda, Spader Food Science & Technology Scholarship

**Alexandra Tobin,** Cornish Scholarship, Food Science Club Scholarship, Milton E. Mohr Research Scholarship, IFT Feeding Tomorrow Undergraduate Scholarship, Aksarben IFT Scholarship

Kaylee Weakly, Boettcher Scholarship

Minon Wilkinson, Oak B. Smith Scholarship, Food Science Club Scholarship

# ${\bf Undergraduate\ Research\ Projects}$

**Nicole Carver,** Quality Assurance in a Food Microbiology Testing Lab: Verification of Temperature Monitoring Devices and Incubators in Support of ISO Standards

Faculty Sponsors: Dr. Jayne Stratton, Dr. Andreia Bianchini

**UCARE Projects and Presentations** 

**Kelsey Bignell,** Determination of the Ability of Phenolic Rich Small Red Beans to Inhibit Alpha-amylase and Alpha alucosidase

Faculty Sponsor: Dr. Vicki Schlegel

**Cody Brown,** Genetic Modification of the Killer Yeast Debaryomyces hansenii Faculty Sponsor: Dr. Heather Hallen Adams

**Yichuan Hu,** Effect of the Particle Size of Flours on the Gut Microbial Fermentation Properties Faculty Sponsor: Dr. Devin Rose

**Zixiang Liu**, Effect of Layers on Temperature-Dependent Thermal and Dielectric Properties of Dates Faculty Sponsor: Dr. Jeyam Subbiah

**Zhongzhou Shi,** Relationship between Lipase Activity and Shelf-life of Whole Wheat Flour Faculty Sponsor: Dr. Devin Rose

#### Student Ambassadors

Shannon Rezac Erica Lewis

## **Student Competitions**

Institute of Food Technologists – Student Association (IFTSA) Regional Meeting was held in Minneapolis, MN, April 7-9. Students who participated on the Food Science Quiz Bowl team included **Trace Chrisman**, **Rebecca Conn**, **Leo Ernst**, **Madison Kalb**, **Erica Pribil**, **Kaylee Weakly**, **Brandon Nguyen and Shannon Rezac**.

## **Graduate Student Awards**

Nabaraj Banjara, Larrick/Whitmore Travel Grant, presented poster at Fungal Genetics Conference in Pacific Grove, CA

Henok Belayneh, 2017 Processing Division Student Award from the American Oil Chemists' Society Sandrayee Brahma, AACC International Carbohydrate Division/Megazyme Award

**Carlos Gomes Neto,** received a travel award to give an oral presentation at the American Society for Microbiology's Beneficial Microbes meeting in Seattle, WA

Raminder Kaur, 3<sup>rd</sup> place in the Fruits and Vegetable Poster Division at the 2017 IFT Annual Meeting Hatem Kittana, Milton E. Mohr Fellowship

**Julianne Kopf**, Aksarben IFT Scholarship, Peter Kiewit Student Entrepreneurial Award, 1st place in the Nutrition Poster Division at the 2017 IFT Annual Meeting

**Rodrigo Mendoza**, National Corn Growers Association William C. Berg Academic Excellence in Agriculture Scholarship

Rachana Poudel, American Association of Cereal Chemists International Student Research Leadership Award Sarah Rooks, Othmer Fellowship

Rafael Segura Munoz, Milton E. Mohr Fellowship, received award for poster presentation titled "Individual and combined administration of galactooligosaccharide and *Bifidobacteria adolescentis* IVS-1 during high-fat feeding" UNL's Molecular Mechanisms of Disease Symposium

Lisbeth Vallecilla Yepez, High Plains OCIA of Nebraska Scholarship

**Esteban Valverde-Bogantes**, Larrick/Whitmore Travel Grant, presented poster at Fungal Genetics Conference in Pacific Grove, CA

Lei Wang, 2<sup>nd</sup> place in the Product Development Poster Division at the 2017 IFT Annual Meeting

# FACULTY RECOGNITION

**Andrew Benson,** Certificate of Recognition for Contributions to Students, UNL Parents Association and UNL Teaching Council

**Abby Geis,** received award for poster presentation titled "Adaptive immunity regulates long-term metabolic changes induced by antibiotic-altered microbiota" at UNL's Molecular Mechanisms of Disease Symposium

Jeyam Subbiah, Certificate of Recognition for Contributions to Students, UNL Parents Association and UNL Teaching Council; Gamma Sigma Delta's Excellence in Research Award

Randy Wehling, Certificate of Recognition for Contributions to Students, UNL Parents Association and UNL Teaching Council

# DECEASED FACULTY

Glenn Froning, Professor Emeritus, passed away January 29, 2017 at the age of 86.

# Department of Plant Pathology

## Department Head

Dr. James Steadman

# STUDENT RECOGNITIONS

#### **Undergraduate Students**

## **UCARE Projects**

**Harriet Appeah**, *Methods of Studying the Pathogenicity of Magnaporthe oryzae*Faculty Sponsor: Dr. Richard Wilson

**Katherine Downey,** Methods of Studying the Pathogenicity of Magnaporthe oryzae Faculty Sponsor: Dr. Richard Wilson

**Shelby Holaday,** Analysis of Morphology and Secretion Mutants in Aspergillus nidulans Faculty Sponsor: Dr. Steve Harris

**Aaron Knapp,** *Identification of Silencing Suppressor Proteins in Sugarcane Mosaic Virus* Faculty Sponsor: Dr. Hernan Garcia Ruiz

**Katherine Lagerstrom,** The Involvement of Arabidopsis Calmodulin in Plant Immunity against Pseudomonas syringae

Faculty Sponsor: Dr. Jim Alfano

**Anthony Pannullo,** Population Structure of Sclerotinia sclerotiorum Isolates from Argentina, Brazil and the USA Faculty Sponsor: Dr. Sydney Everhart

**Stella Uiterwaal,** *Identification of Silencing Suppressor Proteins in Sugarcane Mosaic Virus*Faculty Sponsor: Dr. Hernan Garcia Ruiz

**Elena Wickstrom,** *Methods of Studying the Pathogenicity of Magnaporthe oryzae* Faculty Sponsor: Dr. Richard Wilson

# **Graduate Students**

Karen Ferreira da Silva, Milton E. Mohr Fellowship – CASNR

Nikita Gambhir, 2017 UNL Spring Research Fair graduate poster award; Donald E. Munnecke Student Travel Award from the American Phytpathological Society

Jyothi Kumar, Milton E. Mohr Fellowship - Biotechnology

 $\textbf{Margarita Marroquin-Guzman,} \ R. \ W. \ Goss \ Memorial \ Scholarship; \ Milton \ E. \ Mohr \ Fellowship - CASNR$ 

**Joshua Miller,** Milton E. Mohr Fellowship – CASNR

 $\textbf{Lauren Segal,}\ 2017\ UNL\ Spring\ Research\ Fair\ graduate\ poster\ award$ 

Guangchao Sun, Milton E. Mohr Fellowship - CASNR

Fan Yang, R. W. Goss Memorial Scholarship

# School of Natural Resources

#### Director

Dr. John P. Carroll

# STUDENT RECOGNITIONS

#### **Undergraduate Students**

#### **UCARE Projects and Presentations**

Dakota Altman, Investigating Methods to Determine Habitat Occupancy by Secretive Species of Native Snakes in need of Conservation in Nebraska
Faculty Sponsor: Dennis Ferraro

**Bridget Bickner**, Exploring the Effect of Octopamine on Male and Female Mating Behaviors in the Nursery Web Spider, Pisaurina mira

Faculty Sponsor: Dr. Eileen Hebets

**Grace Bullington,** Determining Population Occupancy of the Western barred tiger Salamander in Southeastern Nebraska Habitats

Faculty Sponsor: Dennis Ferraro

**Jazmin Castillo,** Estimation of the Distribution and Abundance of the Spotted Hyena in the Northern Tuli Game Reserve, Botswana

Faculty Sponsor: Dr. John Carroll

**Lupe Chairez,** Influencing Behavior Change: Uncovering Barriers to Recycling and Composting on Campus Faculty Sponsor: Dr. Lisa Pennisi

**Alison Creeger**, Public Perception of Leadership in the Municipal Solid Waste Sector Faculty Sponsor: Dr. L.J. McElravy

Avery Dresser, Developing and Analyzing the Success of a Campaign to Increase Food Waste Composting at UNL and the city of Lincoln, Including Investigating and Addressing the Barriers to Change Faculty Sponsor: Dr. Lisa Pennisi

**Ellen Dolph,** Assessment of Painted Turtle Age and Size from long-term Pond Study Faculty Sponsor: Dr. Larkin Powell

**Autumn Dunn,** Using Macro and Micro Invertebrates to Understand the Impacts on Root Growth Faculty Sponsor: Dr. Trenton Franz

**Alexandra Hruby,** Testing the Use of Electromagnetic Induction to Predict Hydraulic Conductivity in Streambed Sediments

Faculty Sponsor: Dr. Jesse Korus

**Josiah Johnson**, Mapping Groundwater and Surface Water Interaction in Western Nebraska Faculty Sponsor: Dr. Troy Gilmore

**Emilee Lachenmeier,** Spring Flooding in the Upper Midwest and Northern Plains

Faculty Sponsor: Dr. Clint Rowe

**Emily Paltz,** Impact of Past Experiences with Tornadoes on Future Decisions in Nebraska Faculty Sponsor: Dr. Michael Hayes

**Brooks Ronspies,** *Impact of Landowner Behavior on Changes in Land Values*Faculty Sponsor: Dr. Larkin Powell

Emily Reif, Developing and Using a Pollinator Attitude Scale to Measure the Success of Pollinator Education Faculty Sponsor: Dr. Lisa Pennisi

**Emily Reif,** Influencing Behavior Change: Uncovering Barriers to Recycling and Composting on Campus Faculty Sponsor: Dr. Lisa Pennisi

**Matthew Russell,** Validation of the Cosmic-ray Neutron Method for Estimating Soil Moisture Faculty Sponsor: Dr. Trenton Franz

**Lauren Southard,** Micro Beads as an Aquatic Environment Hazard Faculty Sponsor: Dr. Mark Pegg

**Curt Vanderberg,** Analyzing Dietary Selection by Blanding's turtle from Nebraska Sand Hills Habitats Faculty Sponsor: Dennis Ferraro

**Curt Vandenberg,** Analyzing Growth rate of juvenile Ornate Box Turtles from Nebraska Sand Hills Habitats Faculty Sponsor: Dennis Ferraro

**Jeffrey Wallman,** Nitrate and Nitrosatable Compounds: is the Mixture Related to Adverse Health Outcomes? Faculty Sponsor: Dr. Pat Shea

**Madelaine Weissend,** Influencing Behavior Change: Uncovering Barriers to Recycling and Composting on Campus Faculty Sponsor: Dr. Lisa Pennisi

**Jena Wilson,** Civic Engagement in Socioscientific Issues Faculty Sponsor: Dr. Jenny Dauer

**Ann Wilton,** Using New Unmanned Aerial Vehicle Technology to enhance Conservation Biology Research Faculty Sponsor: Dr. John Carroll

# Research Projects

**Allison Carothers**, Weight Variations in Snakes during a Captive Brumation Period Faculty Sponsor: Dennis Ferraro

#### Apprenticeships

Jessica Hall, Cabela's Apprenticeship - Effects of Competition with Flathead Catfish (Pylodictis olivaris) on Juvenile Channel Catfish (Ictalurus punctatus) Behavior, Growth and Mortality Rates Faculty Sponsor: Dr. Jamilynn Poletto **Annie Madsen**, 2017 Cabela's Apprenticeship Award – Evaluation of how Weather Alters the Efficacy of Cameratraps for Surveying Wildlife

#### **Grants Received**

Mason Johnson, MS student under direction of Troy Gilmore, received a grant for: *Using Fiber Optic Distributed Temperature Sensing and Point-scale Measurements to Quantify Groundwater-surface Water Flux*, Center for Transformative Environmental Monitoring Programs (CTEMPS Equipment and Training Award), \$4,200, January 1, 2017 – December 31, 2017.

#### **Undergraduate Thesis**

**Charrissa Zuerlein,** *Population Structure Analysis of Western Painted Turtles*Faculty Sponsors: Dr. Larkin Powell and Dr. Jamilynn Poletto

#### Scholarships Awarded

Dakota Altman, Ronald M. Case Scholarship

Amelia Baker, Wildwood Scholarship

Grace Bullington, Darron John Tilman Memorial Scholarship

David Burbach, Cabela's Apprenticeship

Jazmin Castillo, Cabela's Apprenticeship

Lucia Corral, 2016 University of Nebraska, Center for Grassland Studies, Arthur William Sampson Fellowship; 2016 Prairie Biotic Research Grant

Alison Creeger, Herman and Alice Kohrs Scholarship

Avery Dresser, William McGeachin Scholarship

Allison Dickey, Lincoln Chapter Izaak Walton League Scholarship

Ellen Dolph, Nebraska Izaak Walton Endowment Scholarship

Ethan Frazier, Doris E. and Doris L. Taylor Scholarship

Ethan Freese, Brian M. Smith Memorial Scholarship

McKenzie Hauger, Cabela's Apprenticeship

Seth Hawkins, William L. Baxter Scholarship

Bethany Hollman, William McGeachin Scholarship

Derek Kane, Randall Schilling Scholarship

Addison Krebs, Wildwood Scholarship

Paige Krupa, Wildwood Scholarship

Tim Lambert, Herman and Alice Kohrs Scholarship, Cabela's Apprenticeship

Jasmine Mausbach, Herman and Alice Kohrs Scholarship

Terran Merriman-Honerkamp, Ted Regier Scholarship

Nadejda Mirochnitchenko, 2016 University of Nebraska Chancellor's Fellowship

Brooke Mott, William McGeachin Scholarship

Rachel Neisius, Robert E. Thomas Memorial Fisheries Scholarship

Lindsay Ohlman, William McGeachin Scholarship

 ${\bf Christina\ Peters,\ Cabela's\ Apprenticeship}$ 

 $\textbf{Bryan Petersen,} \ Campbell \ Scientific \ Scholarship$ 

Colton Reeder, Warren "Bud" Viessman Jr. Scholarship

**Jennifer Reyes,** Fremont Chapter Izaak Walton League Scholarship

Erica Roan, Ted Regier Scholarship

James Rutledge, William McGeachin Scholarship

Madeleine Schwinghammer, Ted Regier Scholarship

**Victoria Simonsen,** 2016 Wildlife Society, Rusch Memorial Game Bird Research Scholarship; 2016 Pheasants Forever, Wildlife Scholarship

Lauren Uhlig, Wildwood Scholarship

Curt Vanderberg, Nebraska Chapter Izaak Walton League Scholarship

Chance VorderStrasse, Herman and Alice Kohrs Scholarship, Cabela's Apprenticeship

Jacob Wagner, Cabela's Apprenticeship

Ann Wilton, Wiegers-Maunder Scholarship, Cabela's Apprenticeship

Tanner Zlab, Roy and Sue Carlstrom Scholarship

Charissa Zuerlein, Jessie Benton Scholarship, Cabela's Apprenticeship

Mackenzie Zweiner, Nebraska Chapter Izaak Walton League Scholarship

#### **Graduate Students**

Hannah Birge, Ph.D. - SNR Meritorius Graduate Student Award

**Alexis Fedele**, 2016 Best Student Poster, Joint Annual Meeting of the Kansas and Nebraska Chapters of the American Fisheries Society, Manhattan, Kansas

**Justin Gibson,** Daugherty Water for Food PhD student Fellowship (3 years)

Diane Lally, (2<sup>nd</sup>-year Ph.D. student), 2017 Larrick/Whitmore Graduate Student Travel Grant

**Ashley McKinzie Peterson,** (2<sup>nd</sup>-year M.S. student), 2017 School of Natural Resources Graduate Student Travel Grant and 2017 Larrick/Whitmore Graduate Student Travel Grant

**Jonathan Spurgeon,** 2016 Outstanding Graduate Student Award, Nebraska Chapter of the American Fisheries Society

Lyndsie Wzsola, 2017 School of Natural Resources Meritorious Graduate Student Award

# **Scholarships Awarded**

Hannah Birge, Wildwood Graduate Travel Grant

Sara Gaughan, Ph.D., Othmer Fellowship

Alisha Grams, Pheasants Forever - 2017 Wildlife Graduate Scholarship

Nadejda Mirochnitchenko, M.S., Chancellor's Fellowship

Shana Sundstrom, Maude Hammond Fling Fellowship, Wildwood Graduate Travel Grant

# School of Veterinary Medicine and Biomedical Sciences

#### Director

Dr. Clayton Kelling, Interim

#### STUDENT RECOGNITIONS

#### **Undergraduate Students**

Ashley Dill, Dr. Maria L. Bade Scholarship

Emet Fanning, Dr. Maria L. Bade Scholarship, Guy N. Baker Scholarship

Reilly L. Grealish, Milton E. Mohr

Levi Folk, Guy N. Baker Scholarship, Norman R. Schneider DVM Memorial Scholarship

Jasmine Hanson, Guy N. Baker Scholarship Katherine Howser, Dr. Maria L. Bade Scholarship Shannon Miller, Guy N. Baker Scholarship Jessica Schmidt, Guy N. Baker Scholarship

Nicole Tank, Guy N. Baker Scholarship, Milton E. Mohr

Sierra Wagner, Guy N. Baker Scholarship

#### **UCARE Projects and Presentations**

**Angela Mercurio,** The Role of BAF in Antiviral Response to Poxviruses Faculty Sponsor: Dr. Matthew Wiebe

#### **Graduate Students**

**Rakesh Basavalingappa,** Shear-Miles Fellowship, William G. Whitmore Memorial Student Travel Award, Spring Graduate Research Fair Best Poster, Milton Mohr Fellowship

**Ignacio Correas**, David A. Benfield/Zoetis Student Travel Fellowship Award for the North American PRRS Symposium, Graduate Student Assembly President

Insun Kook, Susan Ann Smith Mills Award

Govardhan Rathnaiah, Milton E. Mohr Fellowship (CASNR), Milton E. Mohr Fellowship (Center for Biotechnology), American Society for Microbiology Student and Postdoctoral Travel Award, UNL Graduate Student Conference Travel Award

Sarah Vitosh, Othmer Fellowship

**Bharathi Krishnan Yalaka,** Widaman Distinguished Graduate Assistant Award, 2016 Best Seminar Award **Insun Kook**, PhD Dissertation Defense: *Regulation of Alpha-Herpesvirus Reactivation from Latency by Stress* 

# Professional Program in Veterinary Medicine

Heidi Black, Ogle Fellowship
Chelsea Burr, Coal Memorial Scholarship, Ogle Fellowship
Lucas Champoux, Janet Beachler Scholarship (Class of 2020 Academic Excellence), Ogle Fellowship
Joseph Christen, Kurt and Sarah Gauger Scholarship, Ogle Fellowship
Aaron Colwell, Kurt and Sarah Gauger Scholarship, Ogle Fellowship
Shelby Conklin, Ogle Fellowship

Kevin Curran, Janet Beachler Scholarship (Class of 2020 Academic Excellence), Ogle Fellowship

Alan R. Doster, DVM Veterinary Pathology Scholarship, Ogle Fellowship

Bernard Eilerts, Ogle Fellowship

Caleb Engel, Ogle Fellowship

Lucia Finocchiaro, Ogle Fellowship

Dominic Gentile, Anatomy Award; Chad M. Johannes, DVM Scholarship, Janet Beachler Scholarship (Class of 2020 Academic Excellence), Ogle Fellowship

Ryan Grafel, DVM Veterinary Pathology Scholarship, Ogle Fellowship

Rachael Granville, Earl O. Dickinson Veterinary Student Award of Merit, Ogle Fellowship

Tiffany Haney, Ogle Fellowship

Leah Keralis, Ogle Fellowship

Jordan Kershner, Ogle Fellowship

Tanner Kremke, Ogle Fellowship

Anna Kuhl, Janet Beachler Scholarship, Ogle Fellowship

Elizabeth Kurth, Ogle Fellowship

McKenzie Leu, Ogle Fellowship

Brittney Lewis, Ogle Fellowship

LaNae Maxson, Ogle Fellowship

Jessica McManigal, Ogle Fellowship

Molly McWilliams, Ogle Fellowship

Cameron Menard, Janet Beachler Scholarship, Ogle Fellowship

Haden Mikesell, Ogle Fellowship

Elizabeth Milan, Alan R. Doster, DVM Veterinary Pathology Scholarship, Ogle Fellowship

Adelynn Mueller, Ogle Fellowship

Makala Muller, Ogle Fellowship

Katelin Nelson, Ogle Fellowship

Christina Novak, Ogle Fellowship

Meghan O'Callaghan, Ogle Fellowship

Joshua Payne, Ogle Fellowship

Zong Peng, Janet Beachler Scholarship (Class of 2020 Academic Excellence), Ogle Fellowship

Emily Plock, Topaz Memorial Scholarship, Ogle Fellowship

Kocy Pritschau, Ogle Fellowship

Ashley Quinn, Ogle Fellowship

Jenna Rifer, Onyx Memorial Scholarship

Samual Rogge, Janet Beachler Scholarship (Class of 2020 Academic Excellence), Ogle Fellowship

Alexandra Rommelfanger, Ogle Fellowship

Nadine Rowen, Ogle Fellowship

Nicholas Schmit, Ogle Fellowship

Mackenzie Schneekloth, Ogle Fellowship

Norman R. Schneider, DVM Memorial Scholarship, Ogle Fellowship

Kellie Sholes, Ogle Fellowship

Ericka Spangler, Ogle Fellowship

Kara Sutphen, Ogle Fellowship

Lyndee Talbitzer, Ogle Fellowship

Brianna Teel, Ogle Fellowship

Amanda Thaler, Ogle Fellowship

Christine Thibodeau, Ogle Fellowship

Glen Thomas, Ogle Fellowship

# Student Leadership

#### CASNR STUDENT ADVISORY BOARD

Purpose: To offer commendations, responsible concerns and recommendations regarding courses, programs and curricula within the various academic units of the College by: A. Representing and voicing student input on relevant academic issues in those academic units. B. Ensuring and encouraging student input to assess quality and effectiveness of any courses, programs, and curricula. C. Collaborate with Faculty, staff and college administrators in addressing A. and B. D. Utilizing student input to formulate Board recommendations that are transmitted to the Dean. E. Selecting students (Board membership not required) for committee positions requested by the Dean's Office. F. Selecting two Board members representing different Divisions to serve on the CASNR Curriculum Committee. G. Selecting two Board members representing two Divisions (not including those represented on the CASNR Curriculum Committee) to serve on the CASNR Alumni Board. H. Selecting one Board member for the CASNR Scholarship Committee from the remaining unrepresented Division in committee assignments. I. Providing student input on the utilization of student technology fees in the College. J. Providing student input to the Teaching/Advising Awards Committee selection process. K. Conduct an annual student survey of all CASNR students to assess student perception of the 'state of the College'. The survey will be supported by the CASNR Dean's Office. L. Approving proposed changes to the degree program groupings (Divisions) used for selection of the Student Advisory Board that are recommended by the Dean. (4/2017)

## 2016-2017 Advisory Board Members

Jordan Busboom	Reilly Grealish	Jenna Schweiss
Emmet Caldwell	Johnna Guernsey	Jacy Spencer
Mitchell Fagan	Cody Kuester	Evan Wiese
Colton Flower	Emily Long	Morgan Zumpfe
	Cody McClellan	

The CASNR Advisory Board hosted three events during the 2016-2017 year. **Prairie Stomp** featuring D.J. Bridwell was held in the parking lot north of the Nebraska East Union on September 9, 2016. An estimated 100 students attend the event. The second event was **Snow Stomp**, held February 3, 2017 in the Nebraska East Union Great Plains Room. The dance was well attended with an estimate of 100 students. The third event was **Doughnuts with Dean** held on April 27, 2017 in the Nebraska East Union. All students were invited to take a break from studying, grab a doughnut, and chat with the Dean. To commemorate Dean Waller's final year as Dean, the student advisory board created and sold t-shirts. The board raise \$315 from t-shirt sales and donated that money to the Waller Family Student Excellence Fund at the NU Foundation. Advisors for the board are Meg Kester and Fabio Mattos.

# ASSOCIATION OF STUDENTS AT THE UNIVERSITY OF NEBRASKA (ASUN)

# **Student Body President**

Spencer Hartman

#### Senators

Ian Langestrom Ashtyn Shrewsbury Grant Uehling

## 2016-2017 CASNR STUDENT AMBASSADORS

Catherine Berrick Autumn Dunn Catherine Jones Juliana Krotz Autumn Lemmer Maggie Louthan Grant Uehling Sarah Wollenburg

## CASNR WEEK

Truly about tradition, recognition and fun, CASNR Week for 2017 was held April 8-15, 2017. The event is hosted by the CASNR Week Program Council, a student organization dedicated to hosting and planning events to showcase and celebrate the College.

## **CASNR Week Program Council Officers**

Co-Chairs: Taylor Cooper and Erica Lewis Treasurer: Mirissa Scholting Advisors: Karen Jackson and Diane Wasser

Close to **500** students, family members, administrators, faculty and staff attended the CASNR Week Banquet on April 9 to recognize academic excellence and the successes of our students, faculty and staff.

## **CASNR** Week Award recipients:

Outstanding Student Organization: University of Nebraska Rodeo Association

Outstanding Student Organization Officer: Lauren Stohlmann Outstanding Student Organization Member: Kaitlyn Rosploch

Student Leadership: Samantha Teten

Philanthropy/Service for Organization: Biomedical Engineering Society

Outstanding Teaching: Jamie Loizzo

Superior Academic Advisor: Dann Husmann Outstanding Staff Member: Nicole Smith

Outstanding Undergraduate Teaching Assistant: Kylee Sutton

Other highlights: Approximately 70 runners participated in the CASNR 5K Fun Run, 30 faculty and staff attended the Education Abroad Leaders Luncheon, 87 attended the Club Advisor Luncheon, more than 600 came to Lunch on the Lawn, over 65 children and their families attended Community Night, 64 people attended the Ron and Marilyn Hanson Teaching Assistant Luncheon, 42 donors donated 34 units at the Blood Drive, and the Alpha Gamma Rho and Sigma Alpha barbecue was held on Thursday, April 13.

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## LEADERSHIP COUNCIL

Leadership Council is composed of the presidents, treasurers and advisors of each CASNR Club, representatives from fraternities, sororities and residence halls, the CASNR Advisory Board members and ASUN Senators. The Leadership Council plays a crucial role in coordinating student organization activities on campus; they serve as the liaison to the IANR Vice Chancellor and support CASNR recruitment.

## GAMMA SIGMA DELTA

Gamma Sigma Delta, an agricultural honor society, recognizes academic achievements and/or accomplishments of students, faculty members, alumni, or industry and university supporters in the areas of agriculture and related sciences in the College of Agricultural Sciences and Natural Resources, the College of Education and Human Sciences, Agricultural Engineering and Biological Systems Engineering.

## **Award Recipients**

Jacob Givens, Outstanding Undergraduate Student
Amy Desaulniers, Outstanding Graduate Student
Chance Vorderstrasse, Arthur von Bergen Memorial Award
Ronald Yoder, Award of Merit for Outstanding Achievement
Jeyam Subbiah, Department of Animal Science, Excellence in Research
Thomas Burkey, Department of Animal Science, Excellence in Teaching
Robert Wright, Excellence in Extension

## **Undergraduate Student Members**

Stacy R. Breesawitz	Catherine Jones	Kara D. Riggle
Ashely Buescher	Erica J. Lewis	Kara J. Robbins
Alex A. Cumming	Ian T. Lagerstrom	Stephanie M. Russell
Autumn Dunn	Alissa L. Martindale	Robert J. Schroeder
Monica M. Gotschall	Molly L. McNally	Joshua S. Wehrbein
Andrea M. Gurney	Stephanie Nielsen	Bailey R. Ziegler
Melanie L. Heerman	Christopher C. Reagan	, ,

## **Graduate Student Members**

Mohamed Abedal-Majed	Mariah L. Hart	Jordan D. Reinders
Gabriel M. Connealy	Emily J. Hilburger	Sara M. Romereim
Amy T. Desaulniers	Kyle Koch	Ahmend Sallam
Sylvia J. Harrison	Amira Mourad	Shelby Springman
	Faculty Members	
Amitkumar Jhala	Lena M. Luck	Thomas J. Weissling

# Nebraska Chapter Officers

Dana W. R. Boden, President Dann Husmann, President-elect Tamra Jackson-Ziems, Past President Dennis Brink, Secretary/Treasurer Robert Wright, Membership Coordinator

# Student Organizations

In May, all CASNR registered student organizations were asked to report their 2016-2017 leaders and activities.

## AGRICULTURAL COMMUNICATORS OF TOMORROW

## Officers:

- President: Catherine Jones
- Vice President (Primary Programmer): Katherine Mundorf
- Secretary: Emily Critser
- Treasurer: Cadrien Livingston
- Engagement: Abby Steffen
- Advisors: Jaime Loizzo and Roger Terry

Members: 20

**Purpose:** To build relationships among agricultural communication professionals and college students and faculty. To provide professional and academic development for members and to promote agriculture through communications efforts.

Conferences, Tours and Trips: ACT Professional Development Conference at Texas A&M

**Fundraising Activities:** Sold tickets for the Lincoln Stars Game and sold cookies and pumpkins to raise money for Breast Cancer research.

## AGRICULTURAL ECONOMICS GRADUATE STUDENT ASSOCIATION

## Officers:

- President: Ashlee Carlson
- Primary Programmer: Tina Kotsakou
- Treasurer: Nadeeka Weesakara
- Advisor: Wes Peterson

Members: 29

Purpose: To create a collaborative environment for all agricultural economic graduate students.

**Organization Awards:** Faculty Award- Simanti Banerjee, Staff Award- Kara Heideman, Spirit of Collaboration Award-Felipe Silva, Support to Graduate Students-Tina Kotsakou

Other Activities: Club BBQ in the fall and meet/greet with all club members and faculty.

## AGRICULTURAL ECONOMICS/AGRIBUSINESS CLUB

Officers:

- President: Logan Evans
- Vice President: Caleb Neuhring
- Secretary: Seth Gohl
- Treasurer: Eric Klitz
- Primary Programmer: Caleb Neuhring/Corby Forbes
- Public Relations: Corby Forbes
- Social Chair: Michael Bauer
- At Large Officer: Emmett Caldwell
- Advisors: Brad Lubben and Tim Meyer

**Purpose:** To stimulate interest among University of Nebraska-Lincoln students in agricultural economics and related fields; develop a spirit of cooperation and mutual helpfulness among students and faculty; provide leadership opportunities and training; provide an opportunity for wider acquaintance with agricultural economic workres and their activities; be of service to the University, the Agricultural Economics Department and students.

Fundraising Activities: Concession stands and Raising Canes Fundraiser

## AGRICULTURAL EDUCATION CLUB/ALPHA TAU ALPHA-BETA CHAPTER

#### Officers:

- President: Trevor SpathSecretary: Katie NollesTreasurer: KateLynn Ness
- Primary Programmer: Taylor CooperAdvisors: Lloyd Bell and Nathan Conner

Members: 25

**Purpose:** The purpose of this organization is to promote the high ideals and standards as set up by the national body; to cooperate in promoting the interests thereof; to support the Constitution and By- Laws of the national organization; and to abide by the rules and regulations governing the same. The UNL Agricultural Education Club/Alpha Tau Alpha-Beta Chapter will promote greater knowledge of the agricultural industry and support education in agriculture; develop a true professional spirit in the teaching of agriculture, agribusiness, and cooperative extension; aid in the training of teachers of agriculture, for leadership responsibilities in urban and rural communities; foster a united spirit among students in teacher training for Agricultural Education; and stimulate interest in teaching careers among promising students.

Conferences, Tours and Trips: Nebraska Career Education Conference; Alpha Tau Alpha Conclave

Fundraising Activities: State FFA Convention event videos

Other Activities: Sponsored the Holling Awards for Excellence in Teaching, Hosted National ATA Conclave

## AGRONOMY CLUB

## Officers:

• President: Samantha Teten

Vice-President: Shawn McDonald

Secretary: Kolby Grint Treasurer: Katie Harrell

Assistant Treasurer: Rodger Farr

Historian: Moriah Heerten

Advisor: Meghan Sindelar and Chris Proctor

## Members: 30

Purpose: The purposes of the Agronomy Club are to provide educational and leadership opportunities and training outside of the conventional university classroom; to stimulate interest in agronomic work among university of students; to foster a spirit of cooperation and mutual helpfulness among agronomy students and faculty; to provide an opportunity for wider acquaintances with agronomic workers and activities of other divisions of the American Society of Agronomy; and to be of service to the university, the department, and other students.

Conferences, Tours and Trips: SASES Regional Conference in Brookings, SD. Tours to the Monsanto Production Plant in Waco, NE. Crops Judging Competitions in Curtis, NE, Ames, IA, and Manhattan, KS.

Fundraising Activities: Agronomy Attire Sales

Member Awards: Outstanding Underclassman: Kolby Grint, American Society of Agronomy National Student Recognition: Kristen Albrecht

Other Activities: Annual Emeriti Banquet, Bowling Night, Welcome Back Grill-Out, East Campus Welcome Back Club Fair, Christmas Party, Louisiana Agronomy Club Supper, Agronomy and Horticulture Banquet, CASNR Week Banquet

## AGRONOMY AND HORTICULTURE GRADUATE STUDENT ASSOCIATION

## Officers:

President: Leonardo Bastos Vice President: Jaspinder Singh Secretary: Morgan McPherson

Treasurer: Mary Happ

Advisors: Paud Read and Brian Waters

# Members: 35

Purpose: To serve the graduate students of the Agronomy and Horticulture department by facilitating opportunities for career development and promoting interactions between graduate students and faculty and staff.

Conferences, Tours, and Trips: Monsanto Water Learning Center in Gothenburg NE, Dow Agrosciences in York NE, LI-COR in Lincoln NE

Fundraising Activities: Fall BBQ, sweet corn sales, apparel sales

Member Awards: Outstanding Member: Sunil Kumar

Other Activities: R Club, Faculty and Staff Appreciation Coffee, Christmas Party, Spring Banquet

## ALPHA ZETA

## Officers:

President: Elizabeth CarreiroVice President: Kimberly Gollhofer

Secretary: Jeffery WallmanTreasurer: Ashley Buescher

Advisors: Kate Brooks, Jennifer Keshwani and Jill Brown

## Members: 45

**Purpose:** Alpha Zeta is the Agricultural Honor Society that strives for high academic performance, service to the community and the agricultural field, and fellowship among members.

## AMERICAN SOCIETY OF AGRICULTURAL AND BIOLOGICAL ENGINEERS

## Officers:

• President: Anna Siebe

- Vice President: Josh Murman
- Secretary: Rebekah DeFusco
- Treasurer: Johan Bolin
- eSAB Representative: Noah Bolin
- Social Chair: Colton Rathman
- Advisors: Tiffany Messer and Yufeng Ge

Members: 30

**Purpose:** To promote the interest of the students in agricultural and biological systems engineering, particularity as these interests relate to their professional advancement and to the parent society, the American Society of Agricultural and Biological Engineers (ASABE).

Conferences, Tours and Trips: Nebraska ASABE Section Meeting hosted by CLAAS of America in Omaha, Nebraska, Speedway Motors Museum tour in Lincoln, Nebraska, Agricultural Equipment Technology Conference in Louisville, Kentucky, and Midwest Regional Rally this March in Ames, Iowa.

Fundraising Activities: Lawn Mower Clinic; T-shirt Sales; Power Drive Concession Stands

 ${\bf Organization\ Awards:\ ASABE\ Fountain\ Wars-1st\ Place}$ 

Other Activities: Big Red Welcome, Welcome Back BBQ, East Campus Welcome

## ARCHERY CLUB

Officers:

President: Robert ShindellVice President: Kelsey Sorensen

• Advisor: Martin Hamel

#### Members: 38

**Purpose:** To provide an opportunity for UNL students to come together as a group to learn and practice archery while helping to promote archery to the community

Conferences, Tours and Trips: Annual archery club trip to North Platte, Nebraska

**Fundraising Activities:** Spring and fall community archery competitions held at the Nebraska Game and Parks Commission's Outdoor Education Center

## BIG RED PHEASANTS FOREVER

## Officers:

President: Jordyn Koenig
Treasurer: Max McCoy
Secretary: Benjamin Miles
Primary Programmer: Jon Green

Advisor: Robert Zink

Members: 12

**Purpose:** To increase the importance of wildlife conservation and encourage youth involvement in habitat and the outdoors.

Conferences, Tours and Trips: National Pheasant Fest and Quail Classic in Des Moines, Iowa and State Habitat.

**Fundraising Activities:** Clays for Conservation Trap Shoot in September.

Other Activities: Come Play the PF Way in April.

## **BIOCHEMISTRY CLUB**

## Officers:

President: Andrew EggerVice President: Bryce BymanTreasurer: Taylor O'Brien

• Communications: Erin Bertone

First Year Representatives: Fall - Tanmayee Chengalasetty , Spring - Nathan Jatczak

Advisor: Erin Sayer

## Members: 68

**Purpose:** To provide service and learning opportunities to biochemistry students and to provide a diverse network of opportunities and contacts to help students find their passion in an unbiased and organic way.

**Conferences, Tours and Trips:** Tours of Li-Cor and Beadle Center Lab, ASBMB annual meeting in Chicago, Illinois.

Fundraising Activities: T-Shirt sales

Organization Awards: ASBMB Outstanding Student Chapter, 2017

 ${\bf Member\ Awards:}\ Andrew\ Egger\ -\ nominated\ for\ CASNR\ Week\ Outstanding\ Officer;\ selected\ for\ ASBMB\ Honor\ Society\ 2017$ 

Other Activities: Big Red Welcome; Pizza Celebration for ASBMB Outstanding Student Chapter award; Math Day table; Major's Fair (for undecided students); Science outreach at four different preschool, daycare, or kindergarten classrooms; UCARE workshop; Senior Send Off; Social club events (movies, Ultimate Frisbee, and cookie decorating); Undergraduate Mentoring Program with BCGSA; research presentations to BIOC 101 course (fall and spring).

## BIOMEDICAL ENGINEERING SOCIETY

## Officers:

- President: Phu Nguyen
- Vice President: Brett Whorley
- Secretary: Leon Hemstreet
- Treasurer: Janelle Adams
- eSAB representative: Alex Hruby
- Advisors: Jennifer Keshwani and Nicole Iverson

Members: 50

**Purpose:** To be a social and technical society that promotes the field of biomedical engineering by creating a network between members and discussing advancements in technology.

Conferences, Tours and Trips: BMES 2017 in Minneapolis; toured Madonna Rehab Hospital, Nebraska Heart Hospital; Center for Brain, Biology & Behavior/Nebraska Athletic Performance Laboratory; LI-COR

Fundraising Activities: Selling Valentino's pizza in Chase Hall; selling club t-shirts

**Organization Awards:** CASNR Week 2017 Philanthropy Service Award

 $\begin{tabular}{ll} \textbf{Other Activities:} Go Baby Go! outreach with UNMC \\ \end{tabular}$ 

## BLOCK AND BRIDLE

## Officers:

- President: Jennifer Posthuma
- Vice President: Kara Riggle
- Secretary: Miranda Wordekemper
- Treasurer: Alex Medina
- Historian: Gilbert Seck
- Marshall: Savannah Schafer

- Ambassador: Lexi Ostrand
- Advisors: Brad Bennett, Benny Mote, Tom Burkey, and Ty Schmidt

**Purpose:** To develop leadership and establish connections among peers and professionals within the livestock and meat industries

Conferences, Tours and Trips: National Block and Bridle Convention, Jones State Bank, Nebraska Cattlemen Convention

Fundraising Activities: SteakFry, Porkfest, Big Red Beef Show

Organization Awards: Block and Bridle Honoree: Mr. Doug Brand

Member Awards: Outstanding Initiate, Outstanding Sophomore Activities, Outstanding Junior Activities, Outstanding Junior Scholarship, Outstanding Senior Activities, Parr Young Senior Merit, Mike Cull Scholarship, Don Geweke Memorial Scholarship

Other Activities: Big Red Welcome, CASNR Club Fair, Little AKSARBEN, Livestock & Meats Judging Contest, Faculty/Staff Appreciation Breakfast, Big Red Beef show, LPS Science Fair, Block and Bridle Honoree Banquet

## BURR FEDDE SENATE

## Officers:

- President: Taylor Cooper
- Vice President/Primary Programmer: Sam Wilton
- Treasurer Brianna Stafford
- RHA Senator: Chelsea Sidel
- Advisor: Steven Jara

## Members: 25

**Purpose:** (1) provide a governing body to the residents of Burr-Fedde Hall and Love Memorial Hall, (2) be a voice for students that want to see change in the residence halls, and (3) develop committees to plan and implement socials, residence hall improvement and dining services improvements.

Fundraising Activities: 21st Annual Bull Fry

Other Activities: Monthly socials

## CAMP KESEM

## Officers:

- Co-Directors: Brooke Sattler and Shannen Pickering
- Treasurer: Jacob Berg
- Outreach: Andrea Tesarek and Kelsey Young
- Operations: Ingrid Olson and Jamie Johnson
- Volunteers: Bri Schluckebier and Eric Barton
- Development: Kenzie Klein and Carissa Carlin
- Make the Magic: McKenzie Ronce and Tim Paschal

- CIT: Matt Weidner and Shannon Koenig
- Alumni, Marketing, and PR: Paige Larson and Hannah DePriest
- Advisor: Nicole Smith

**Purpose:** To ensure that every child affected by a parent's cancer is never alone by offering innovative, fun-filled programs to foster a lasting community.

Conferences, Tours and Trips: Camp Kesem National Leadership Summit

Fundraising Activities: Individual and organization efforts totaling over \$108,000 throughout the year.

## CASNR COFFEE CLUB

## Officers:

- President: Shelby Cammack
- Vice President/Primary Programmer: Samantha Teten
- Treasurer: John Radil
- Advisor: Julie Obermeyer

## Members: 80

**Purpose:** The CASNR Coffee Club provides students in the College of Agricultural Sciences & Natural Resources an opportunity to network with other students, faculty members, and industry representatives.

Other Activities: OpeN Shelf Food Drive

## CASNR STUDENT ADVISORY BOARD

## Officers:

- President: Cody Kuester
- Vice President & Primary Programmer: Morgan Zumpfe
- Treasurer: Emily Long
- Secretary: Jordan Busboom
- Advisors: Meg Kester and Fabbio Mattos

## Members: 20

**Purpose:** The Board will be the official Association of Students of the University of Nebraska (ASUN) approved liaison among the students of the College, the Dean and the Faculty.

Other Activities: Donuts with the Dean, Praire Stomp, Snow Stomp

## CASNR WEEK PROGRAM COUNCIL

## Officers:

• Co-President: Taylor Cooper

- Co-President and Primary Programmer: Erica Lewis
- Secretary: Mirissa Scholting
- Advisors: Karen Jackson and Diane Wasser

**Purpose:** CASNR Week Program Council shall provide a framework for the academic, professional and social development of students and faculty of the College of Agricultural Sciences and Natural Resources.

Activities: Organized and coordinated events during CASNR Week 2017 which included the CASNR Week Fun Run, CASNR Week Awards Banquet, Education Abroad Leaders Luncheon, CASNR Week Blood Drive, Lunch on the Lawn, Community Night, Club Advisor Luncheon and Ron and Marilyn Hanson TA Luncheon.

## CHRISTIAN VETERINARY FELLOWSHIP

## Officers:

- President: Tina NovakTreasurer: Sam Rogge
- Missions Chair: Chelsea Burr
- Advisor: John Kammerman

Members: 35

**Purpose:** To draw closer to God and our classmates through bible studies and activities pertaining to veterinary medicine.

Conferences, Tours and Trips: Real Life Real Impact

## **COLLEGIATE FARM BUREAU**

## Officers:

- President: Autumn Lemmer
- VP of Policy Development: David Shuler
- $\bullet \qquad \qquad \text{VP of Finance/Fundraising: Caylee Lorenz}$
- VP of Program Coordination: Emily Puls
- VP of Communications and Public Relations: Emily Long
- VP of Membership and Outreach: Amanda Kowalewski
- Secretary/Treasurer: Hannah Borg
- Advisor: Brad Lubben

Members: 150

**Purpose:** The voice of agriculture on campus.

Conferences, Tours and Trips: Young Farmers and Ranchers, Annual Meeting (Nebraska Farm Bureau)

## CORNHUSKER STUDENT SUBUNIT OF THE AMERICAN FISHERIES SOCIETY

## Officers:

- President: Lindsay Ohlman
- Vice President: Jehnsen Lebsock
- Secretary: Emily Forzono
- Treasurer: Henry Hansen
- Advisors: Mark Pegg and Jamilyn Poletto

Members: 20

Purpose: Professional development for fisheries professionals.

Conferences, Tours and Trips: Midwest Fish and Wildlife Conference, Lincoln, Nebraska

Other Activities: Private pond management workshop

## ENGLER AGRIBUSINESS ENTREPRENEURSHIP

## **Executive Team:**

- Joe Brugger
- Matt Brugger
- Kate Likens
- Emily Long
- Brandon Nichols

- Zach Settje
- Jacy Spencer
- Chief Experience Coach: Michelle Bassford
- Entrepreneurial Coach: Dave Lambe
- Advisor: Tom Field

Members: 110

Purpose: To empower enterprise builders.

**Conferences, Tours and Trips:** Silicon Valley Enterprise Discovery Tour, Farmers Business Network, Paul Genho Leadership Workshop, The Women Entrepreneurs Conference, Entrepreneurship Best Practices Summit

**Other Activities:** Various lectures, Business Roundtable events, Business Plan competition, Idea Storm, Intersect at Fuse, Quick Pitch competition, State FFA Leadership Academy workshop.

# EQUESTRIAN TEAM

## Officers:

- President: Rachel Sorensen
- Vice President: Shannon Michel
- Hunt Captain: Lauren Teets
- Western Captain: Bailey Peterson
- Secretary: Shaylee Traux

- Treasurer: Megan Gray
- Fundraising: Jessica Schmidt
- Public Relations: Anna Olson
- Advisor: Lena Luck and Lori Jaixen

**Purpose:** The Husker Equestrian Club is a group of undergraduate equine enthusiasts. That consists of riders of all skill levels to compete around the nation as part of the Intercollegiate Horse Show Association.

Conferences, Tours and Trips: Oct. 1st & 2nd – Colby Community College – Western (2 shows), Nov. 19th & 20th – Laramie County Community College– Western (2 shows), Feb. 18th & 19th – UNL – Western (3 shows, 2 Saturday & 1 Sunday), March 4th – Colby Community College – Western (1 show), March 5th – Colby Community College – Western Regionals, March 25th & 26th – Western Semi-Finals – Laurenberg, NC, Oct. 15th & 16th – UNL – Hunt Seat (2 shows), Oct. 22nd & 23rd – Colorado School of Mines – Hunt Seat (2 shows), Nov. 5th & 6th – University of Colorado-Boulder – Hunt Seat (2 shows), Feb. 11th & 12th – Colorado College – Hunt Seat (2 show), , March 11th - Colorado College – Hunt Regionals, April 8th – Zones at Stanford University, California

**Fundraising Activities:** Helped at Kimmel Orchard Apple Jacks Festival, sold Eileen's Cookie Dough; sold advertisement for show programs; assisted with the Silver Classic Quarter Horse show, Nebraska State 4-H show and the UNL Equestrian Team Quarter Horse show, and Yogurtini.

**Organization Awards:** 4th at IHSA National Western High Point Team, Reserve Champion IHSA Semi-Finals Western High Point Team, Champion IHSA Zone 8 Region 5 Western Team and 3rd Place IHSA Zone 8 Region 5 Hunt Seat Team.

**Member Awards:** Hunt Seat Team Rookie Award; Western Team Rookie Award; Hunt Seat Team MVP; Wester Team MVP; Barn Chores Award; Fundraising Award; 4.0 GPA Awards; Post Season Rider Awards; Officer Awards.

Other Activities: Boo at the U

## FFA ALUMNI

#### Officers:

- President: Faith Rickertsen
- Vice President: Bryan Peterson
- Secretary: Samantha Surber
- Treasurer: Blaire Gibbens
- Primary Programmer: Morgan Cuttlers
- Staff Member: Ronald Kramer
- Advisors: Meg Kester and Matt Kreifels

## Members: 42

**Purpose:** To support and promote agricultural education, the FFA organization, and the FFA activities on local, state and national levels. To provide a tie to agricultural personnel and the FFA, and to assist the FFA in involving members and others interested in worthy activities. To foster and promote greater knowledge of the agricultural industry and support education agriculture. To cooperate with the Nebraska FFA Association, local FFA Alumni Affiliates, the State FFA Alumni Association and the National FFA Alumni Association. To promote and maintain an appreciation of the American Free Enterprise system. To promote and enhance the leadership, career, and personal development of individuals and other organizations.

Conferences, Tours and Trips: State FFA Convention and District Competitions across the state.

Fundraising Activities: Career Fair Expo at the Nebraska State FFA Convention

Other Activities: Blue Jackets Bright Futures judges.

## FOOD SCIENCE CLUB

## Officers:

- President: Ava Petersen
- V.P./Primary Programmer: Katie Sisel
- Secretary: Erica Pribil
- Treasurer: Melanie Heermann
- Advisors: Melanie Downs and Yue Zhang

Members: 45

**Purpose:** To foster a close relationship among the Food Science students, staff and faculty at the University of Nebraska. To encourage leadership. To acquaint students with areas of activity in Food Science and Technology. To promote greater interest in the profession through education and attendance at professional meetings.

Conferences, Tours and Trips: IFT Chicago--July 2016; Denver Fall Break Trip--October 2016; IFTSA Minnesota--April 2017

Fundraising Activities: AppleJack Festival, Selling Ice Cream, Cookies for Sorghum Board

Organization Awards: Silver Participation Recognition for IFTSA Chapter of the Year Competition

**Other Activities:** Booth at Party at the Union and East Campus Club Fair--August 2017; Socials (x5); LPS Science Fair--March 2017; Investigate! at Natural History Museum--January 2017

#### FORENSIC SCIENCE CLUB

## Officers:

- President: Jenna Kacheroski
- Vice President: Jamie Roth
- Secretary: Madi Schwenke
- Treasurer: Kait Otterson
- Program Coordinator: Kylee Sutton
- Public Relations: Mallory Einfalt
- Alumnae Liaison: MJ Schuester
- Merchandising: Kyle Winchell
- Advisor: Larry Barksdale

Members: 30

**Purpose:** To promote awareness of forensic science.

Fundraising Activities: Spatterganza, Bake Sale, Solicitation of Donations.

Organization Awards: Nominated for best student organization.

Member Awards: Outstanding member

Other Activities: Adopted Cedars Home for Children as charitable activity. Raised and donated money.

## HORTICULTURE CLUB

## Officers:

- President: Megan Franklin
- Vice President/Primary Programmer: Morgan Von Seggern
- Secretary/Treasurer: Kaitlin Taylor
- Advisors: Stacy Adams, Dave Lambe

Members: 50

**Purpose:** To promote interest and to further education in horticulture, and to provide means by which students and faculty may meet and work together.

Conferences, Tours, and Trips Attended: Tours: Urban Trail Gardens Greenhouse Trips: Spring Break trip to Colorado (Denver Botanical Gardens, Grow Haas, Zipline Tour, Denver Wholesale Florist and Greenhouse Supply, Tagawa Garden Center and Nursery)

Fundraising Activities: Spring Sale, Poinsettia Sale, Fall Sale

Other Activities: Guest Speakers, Greenhouse planting

## **HUSKER BASS ANGLERS**

## Officers:

President: Derek KaneTreasurer: Grant Reiner

Primary Programmer: Jacob Sloup

Advisor: Eric Einspahr

Members: 16

**Purpose:** The purpose of this organization is to unite men and women through the common bond of fishing, to educate anglers and develop angling skills, to strengthen student camaraderie/institutional esprit-de-corps, promote sportsmanship through athletic competition and fellowship, encourage good stewardship of our natural resources, and to develop and train student athletes for participation in tournament angling.

**Conferences, Tours and Trips:** BASS Midwest Regional, Lake of the Ozarks. Andrew Claymon Memorial Tournament, Merritt Nebraska.

## INSECT SCIENCE CLUB

## Officers:

President: Lauraa Gatch
 Vice President: Lisa Keys

Secretary: Makenzie Diehl
 Treasurer: Philion L Hoff
 Advisor: Thomas Weissling

Members: 12

Purpose: Provide an organization for all students interested in entomology.

Fundraising Activities: Honey and wax product sale

Other Activities: Vala's pumpkin patch trip, monthly meetings

## JUSTIN SMITH MORRILL SCHOLARS

## Officers:

Advisors: Deepak Keshwani and Sue Ellen Pegg

Members: 54

**Purpose:** The Justin Smith Morrill Scholars Program is a student organization and development program at the University of Nebraska-Lincoln that draws upon the life experiences and accomplishments of Justin Smith Morrill, author of the Land-Grant College Acts. To honor his vision and his legacy, CASNR has developed a four year program for undergraduate students who are interested in advancing the public good through social and civic responsibility while exploring ideas and solutions to solve critical issues related to food, fuel, water, landscapes and people.

Conferences, Tours, and Trips: Freshman seminar class traveled to the Nebraska City area to explore businesses, orchards and the area's history as it relates to the state of Nebraska.

## LARGE ANIMAL VETERINARY MEDICAL CLUB

## Officers:

President: Kara Sutphen
Vice President: Kellie Sholes
Secretary: Rachael Granville
Treasurer: McKenzie Leu
Advisor: Bruce Brodersen

## Members: 44

**Purpose:** To enhance the educational opportunities of the veterinary students in the Professional Program of Veterinary Medicine at the University of Nebraska - Lincoln.

Conferences, Tours and Trips: Necropsy wet lab, equine dental wet lab, NVMA Panel, equine lameness wet lab.

Fundraising Activities: Apparel Sales and Wildfire Relief Fundraiser hat sales

Member Awards: Scholarship recipients: Joseph Christen, Kellie Sholes, and Rachael Granville

**Other Activities:** Hosted multiple speakers including large animal veterinarians and a speaker on equine gastric health.

## LOVE MEMORIAL COOPERATIVE

## Officers:

- President: Elise Raymond
- Vice President of Duties: Helen Martinez
- Vice President of Supplies: Veronica Bair
- Secretary: Carissa Raymond
- Treasurer: Kylee Sutton
- RHA Senator: Aurora Alvarez
- Advisor: Steven Jara

#### Members: 24

**Purpose:** To provide college women with an educational and social living environment through cooperative self-maintenance.

Fundraising Activities: Chili Feed and Bull Fry

## MECHANIZED SYSTEMS MANAGEMENT CLUB

## Officers:

- President: Michael Richardson
   Vice President: Wyatt Kastl
   Secretary: Jordan Bothern
   Treasurer: Dylan TePoel
- Primary Programmer: Michaela Horn
- Advisor: Santosh Pitla

## Members: 32

**Purpose:** To (1) acquaint present and potential members with opportunities in mechanized systems management and agricultural/biological engineering related fields. (2) Acquaint industry and the general public with systems management related to agriculture, and (3) develop potential leadership and create a spirit of fellowship among members.

Conferences, Tours and Trips: Burlington Northern Diesel Shop and Lindsay Manufacturing

Fundraising Activities: Lawn Mower Clinic

# NATURAL RESOURCES DIVERSITY INITIATIVE

## Officers:

President: Jessica Burnett
 Vice President: Hannah Birge
 Secretary: Maggi Sliwinski

Advisors: Jenny Dauer and Mary Bomberger Brown

Members: 13

Purpose: Promote the recruitment, retention, and awareness of underrepresented groups in STEM fields.

**Other Activities:** Members worked with Dr. Steve Goddard, Interim Vice Chancellor for Research & Economic Development, and his team to achieve UNL's institutional membership with the Association for Women in Science.

## NEBRASKA NATIONAL AGRI-MARKETING ASSOCIATION

## Officers:

- President: Jake Werner
- Vice President of Marketing: Caleb Nuehring
- Vice President of Membership: Leslie Harrison
- Secretary:- Erika Harms
- Treasure: Eric Wemhoff
- Primary Programmer: Darin Knobbe
- Promotions/Publicity Chair: Jordan Damkroger
- Social/Community Service: Brent Miller
- Trip Chair: Allison Brockman
- Advisors: Rosalee Swartz and Kara Heideman

## Members: 75

**Purpose:** The National Agri-Marketing Association (NAMA) focuses on professional development, networking skills, and career preparation of its members. NAMA meetings and events feature professionals who share insight to the importance of innovation and marketing skills in the agribusiness industry. Members have an opportunity to participate in development of a marketing plan for a new or re-positioned product which is presented at national competition in the spring semester. This activity provides vital experience in team-based problem-solving and strategic marketing.

Conferences, Tours and Trips: NAMA National Convention

Fundraising Activities: ABEF (NAMA national conference raffle ticket sales which go toward NAMA student scholarships)Lyft, Schwann's, Raising Canes

**Organization Awards:** Chapter Communications Award, Fourth Place Outstanding Student Chapter, Fifth Place John Deere Signature Award, Top ABEF Raffle Ticket Selling Team

Member Awards: Allison Brockman – Agribusiness Educational Foundation Scholarship

Other Activities: Social activities – Bowling night, SkyZone, Monthly Meetings – Allo, Vivayic, Cabela's, Career Fair Prep Night- Hosted multiple companies and allowed students to network with professionals in small groups to prepare for the Career Fair, Community service – NAMA volunteers helped run Hartley Bike Rodeo, Campus Wide Food Drive, Community Night

## PGA GOLF MANAGEMENT STUDENT CLUB

## Officers:

• President: Nickolaus St. Onge

- Vice President: Cordell Weber
- Secretary: Gretchen Keller
- · Advisors: Scott Holly and Dann Husmann

**Purpose:** To provide students in the PGA Golf Management program with resrouces to augment instruction and development including specialized guest speakers, expert PGA professionals and mentors, and PGM professional development activities in order to ensure members' transitions to successful golf professionals upon graduation

Conferences, Tours and Trips: PGA Merchandise show in Orlando, FL. PGA Jones Cup in Pt St Lucie, FL. CONE Cup in Oklahoma City, OK. Kelbel Cup in Las Vegas, NV. PGA Annual meeting in New York, NY. Study Abroad trip to Scotland

**Fundraising Activities:** PGA Golf Management Spring Scramble, Folds of Honor, The club awarded six (6) \$500 scholarships to Gretchen Keller, Cordell Weber, Andrew Van Ert, Tyler Lawson, NIck St. Onge, and Brett Finke

**Member Awards**: 2016-17 Player of the Year Award – Kramer Samuelson, 2016-17 Stroke Play Champion – Cordell Weber, and 2016-17 Match Play Champion – Cordell Weber

Other Awards: The Big Event, Stars Hockey Night, Intramural broomball and basketball, Divot, Special Olympics, Nebraska Section of the PGA fall and spring meetings, YMCA PGA Sports Academy, CASNR Week Community Night, and PGAM Spring Fun League designed to encourage more interaction between older students and newer students in the club in the spring semester

## PI ALPHA XI (Horticulture Honor Society)

#### Officers:

- President: Patrick Murphy
- Vice President: Liz Lutz
- Secretary-Treasurer: Lugi Li
- Advisors: Ellen Paparozzi and Dave Lambe

Members: 12

**Purpose:** To promote fellowship among students, educators and professional horticulturists, high scholarship, professional leadership and the enrichment of human life through plants.

Fundraising Activities: Wreath-making workshop

Organization Awards: Presidents' Citation and Pi Alpha Xi Scholarship

**Member Awards:** Numerous horticulture scholarships - local and national as well as paid internships are received by our students.

## PLANT PATHOLOGY GRADUATE STUDENT CLUB

## Officers:

• President: Nicholas Arneson

• Vice President/Primary Programmer: Jessica Soroksky

Secretary: Edgar NietoTreasurer: Nikita GambhirAdvisor: Sydney Everhart

#### Members: 12

**Purpose:** To serve as the representative body for graduate students in the Department of Plant Pathology at UNL. To promote interaction and a closer relationship among graduate students. To serve as a channel of communication between graduate students and faculty and staff. To investigate problems and issues unique to graduate students and propose solutions to them as well as provide an outlet for implementing these solutions when possible.

Fundraising Activities: Club T-Shirt Sales

Member Awards: Special Contributions Award - Suzana Fernandes

Other Activities: Tours of the different labs of the members of the Department was arranged in the Fall of 2016.

## PRE-VETERINARY CLUB

## Officers:

President: Reilly Grealish Vice President: Brook Paczosa

Secretary: Jasmine HansonTreasurer: Kara Valasek

Primary Programmer: Danielle Muller
 Advisory Code Marie and Bullet and Code

Advisors: Seth Harris and Roberto Cortinas

Members: 60

Purpose: To facilitate opportunities to explore the veterinary profession.

**Conferences, Tours and Trips:** NVMA Conference, AVMA Conference, vet clinics, Henry Doorly Zoo, Iowa State University.

Fundraising Activities: Dog wash

Member Awards: 100-Point Club for event attendance, Member of the Year

## PROFESSIONAL PROGRAM IN VETERINARY MEDICINE CLASS OF 2020

## Officers:

President: Dominic GentileVice President: Aaron Colwell

• Treasurer: Josh Payne

Secretary/Primary Programmer: Heidi Black

• Advisor: Renee McFee and John Kammerman

**Purpose:** The objective of the UNL Professional Program in Veterinary Medicine Student Organization will be to provide an organized means of promoting educational and recreation activities for students in the Professional Program in Veterinary Medicine at UNL.

Other Activities: SAVMA Symposium

## RODEO ASSOCIATION

## Officers:

- President: Kara Robbins
   Vice President: Jennifer Smith
   Secretary: Jill Oatman
- Treasurer: Alexa Johnson
   Education: Shelby Riggs
   Hospitality: Shalyn Miller
   Production: Logan Dibbern
- Promotions: Brenda VenteicherSponsorships: Mariah Woodward
- Advisors: Jamie Bauman and Hailey Daehnke
- Team Head Coach: Bump Kraeger

Club Members: 45

Team Members: 15

**Purpose:** The mission of the UNL Rodeo Association is to confidently promote the sport of rodeo within, as well as beyond, the area, encourage a higher level of scholastic achievement, preserve our western heritage and maintain the highest regard for livestock.

Conferences, Tours and Trips: 10 College Rodeos – University of Wisconsin River Falls, Mid-Plains Community College, Iowa State University, Iowa Central Community College, North Dakota State University, South Dakota State University, University of Nebraska – Lincoln, Blackhills State University, Hastings College, Dickinson State University; College National Finals Rodeo - attended by Reed Kraeger and Logan Dibbern; Nebraska State Fair Champions Challenge where college rodeo athletes competed against HS rodeo athletes; Nebraska State Fair Beef Pit – 15 members volunteered to help serve several hundred fair goers.

**Fundraising Activities:** 59th Annual UNL Rodeo; Extreme Bull Riding Challenge (Mossbrucker Rodeo); Sidney Iowa High School Rodeo; Clay Real Timed Event Challenge and Alumni challenge; UNRA Awards/Alumni Banquet; Barrel Racing Jackpots; Fanatics Booth

**Organization Awards:** Hailey Daehnke - Outstanding New Advisor Student Impact Award 2016-2017; Organization - Outstanding Student Organization Award Student Impact Award 2016-2017; Men's Competitive Team - Third in the Region, Iowa State Rodeo Champion

**Member Awards**: Reed Kraeger - Regional Steer Wrestling Champion, Regional All-Around Champion, Dickinson Rodeo Steer Wrestling Champion, Dickinson All-Around Champion, Black Hills State Yellow Jacket Stampede Steer Wrestling Champion, Triton Stampede Steer Wrestling Champion, University of Wisconsin-River

Falls Steer Wrestling Champion; Travis Kester - Hastings Steer Wrestling Champion, Iowa State Steer Wrestling Champion; Lindsay Adamson - Triton Stampede Breakaway Champion

**Other Activities:** PS/Zoetis/Novartis Science Fair, Big Red Welcome, Welcome Back Club Fair; Governor Pete Ricketts declared it Rodeo Week in the State of Nebraska for a third straight year and participated in the Governor's Ride around the Mansion; Elected Jill Oatman as 2016-2017 Miss UNL Rodeo; Campbell Elementary School Visit; Kid's Day; Ag in the Classroom

## SCHOOL OF NATURAL RESOURCES GRADUATE STUDENT ASSOCIATION

#### Officers:

- Chair: Elliot Wickham
   Co-Chair: Maggi Sliwinski
   Secretary: Diane Lally
- Treasurer: Mason Johnson
- Fundraising Chair: Kelly Willemssens
- Social Chair: Maranda Miller
- UNL GSA Representative: Zac Warren
- Advisors: Jenny Dauer and Joe Dauer

Members: 140

**Purpose:** To (1) serve as a representative body for the graduate students in the School of Natural Resources and promote a closer relationship within the graduate student community, (2) serve as a channel of communication between graduate students, faculty, and staff, and (3) to foster professional development.

Conferences, Tours and Trips: Trip to see Sandhill Cranes in Kearney, Nebraska

Fundraising Activities: Valentine's Day Silent Auction

**Organization Awards:** Four Annual SNR GSA Travel Grants – 1 Master's and 1 PhD student recipients per semester.

Other Activities: SNR Graduate Student Fall Orientation, SNR Custodial Appreciation Breakfast, various social events.

## SIGMA ALPHA AGRICULTURAL SORORITY

## Officers:

- President: Erica BrandowVice President: Katie Nolles
- Vice President/Primary Programmer: Renae Sieck
- Treasurer: Haley Zabel
- Advisors: Donna Woudenberg, Erin Blankenship and Deb Hamernik

## Members: 49

**Purpose:** To promote its members in all facets of agriculture and to strengthen the bonds of friendship among them. It is the purpose of the members to strive for achievement in scholarship, leadership, and service, and to further the development of excellence in women pursuing careers in agriculture.

**Conferences, Tours and Trips:** Leadership Conference in Columbus. Ohio , Women in Agriculture Conference in Kearney, Nebraska.

Fundraising Activities: Lincoln STARS Hockey, Kimmel Orchard

Organization Awards: Outstanding Sponsor- Dean Waller, Outstanding Organization Sponsor-Kimmel Orchard

**Member Awards:** Outstanding 2016 Executive Team Member – Heidi Miller, Outstanding 2016 Committee Chair – Mckenzie Beals, Outstanding Newly Activated Member – Kara Bruns, Outstanding Member – Erica Brandow, Scholarship Recipient – Miranda Maxson.

Other Activities: Ag in the Classroom, Professional Development Leadership Alumni Panel, Hog Roast, study nights and scholarship nights at the Nebraska East Union, movie night, ice skating, cookie baking with AGR, Christmas party, challenge course, Kansas Wild Fire Relief Philanthropy, Sella Fella Philanthropy, Halloween Trunk or Treat, Defy Gravity Sisterhood, Big Red Welcome.

## SOIL AND WATER RESOURCES CLUB

## Officers:

- President: Spencer Myrlie
- Treasurer: Cat Rock
- Primary Programmer: Scott Volpert,
- Communications Officer: Bailey Monroe
- Advisor: Tom Franti

## Members: 23

**Purpose:** The UNL Soil and Water Resources Club was established to: (1) provide educational and leadership opportunities and training outside of the conventional classroom; (2) stimulate interests in soil and water resources, environmental restoration, and ecological engineering among UN-L students; (3) foster a spirit of cooperation and mutual helpfulness among students and faculty in order to advance the science and art of good land and water use; (4) promote a more conductive relationship between the school and the local community; and (5) establish relationships with other SWCS and AEES student chapters.

Conferences, Tours and Trips: Saline Wetlands Clean Up, Lincoln, NE; Water For Food Conference Heuermann Lecture, Lincoln, NE;

Other Activities: SWRC Prairie Planting and Fall Picnic; NEST Water Sampling Project Kick-Off Event

## STUDENTS FOR EDUCATION IN EXOTIC AND COMPANION ANIMALS

## Officers:

- President: Emma Winters
   Vice President: Jessica Fejfar
   Secretary: Brooke Paczosa
- Treasurer: Melanie Herbers
- Advisor: Lisa Karr

**Purpose:** To educate students about companion and exotic animals and to educate members about career and volunteer opportunities involving animals.

Conferences, Tours and Trips: Capital Humane Society tour

Fundraising Activities: Hot chocolate fundraiser, cat toy collection

Other Activities: Sponsored Semi-Annual Canine Good Citizen dog training classes.

## STUDENT TURF CLUB

## Officers:

President: Andrew Getty
 Vice President: Jacob Fuehrer
 Secretary: Logan Leigh
 Treasurer: Kenton Fritson
 Advisor: Anne Streich

Members: 15

**Purpose:** The purpose of this chapter shall be (1) to serve as an official organization for students interested in turfgrass management, and to provide them with information about career directions and the credentials needed to become a part of the turfgrass industry, (2) to promote and advance the profession and enrich the quality of turf and our environment, and (3) to provide an avenue for an exchange of information and ideas between students and professionals in the turfgrass industry.

Conferences, Tours and Trips: GCSAA Golf Industry Show in Orlando, Florida, STMA National Conference in Orlando, Florida, Tour of Landscapes Unlimited Corporate office, Tour of Country Club of Lincoln's bunker renovation, Nebraska Turfgrass Conference

**Fundraising Activities:** Raffle fundraiser for a free foursome at Woodland Hills, Long Putt contest for Nebraska Volleyball tickets

Organization Awards: 8th Place in the GCSAA Turf Bowl Competition

Other Activities: CornCat Cup golf challenge against the Kansas State Turf Club

## SOIL JUDGING TEAM

## Officers:

President: Adam Romans
 Vice President: Kolby Grint
 Secretary/Treasurer: Autumn Dunn

• Advisors: Paul Hanson and Becky Young

**Purpose:** The purpose of this organization shall be to: (1) provide educational and leadership opportunities and training outside of the conventional classroom; (2) educate undergraduate students, through training and practice, in the development of skills related to the description, analysis, and interpretation of soils and landscapes; (3) stimulate interests in soil resources, education, and restoration among UNL students; (4) promote dynamic relationships between undergraduate students, members of the local community and government and environmental agencies; and (5) establish relationships with members of other collegiate Soil Judging teams.

Conferences, Tours and Trips: Fall 2016 Region 5 Collegiate Soil Judging Contest, Lincoln, NE; Spring 2017 National Collegiate Soil Judging Contest, DeKalb, IL

**Fundraising Activities:** Valentine's Day Bake Sale, Lincoln Stars Hockey Tickets, SNR Documentary Night Snack Stand Sales, Walking Taco Lunch, Chipotle Dinner Fundraiser

**Organization Awards:** Third Place Team - Fall 2016 Region 5 Collegiate Soil Judging Contest; Third Place Overall - Fall 2016 Region 5 Collegiate Soil Judging Contest

**Member Awards:** 8th Place Individual Competition, Danielle Jones; 6th Place Individual Competition, Laura LeCuyer; 5th Place Individual, Sam Wilton - Fall 2016 Region 5 Collegiate Soil Judging Contest

## VETERINARY BUSINESS MANAGEMENT ASSOCIATION

## Officers:

President: Meghan O'Callaghan
 Vice President: Tina Novak
 Treasurer: Kate Nelson
 Advisor: Renee McFee

#### Members: 52

**Purpose:** The Veterinary Business Management Association is a student driven organization dedicated to advancing the profession through increasing business knowledge, creating network opportunities, and empowering students to achieve their personal and professional goals.

Conferences, Tours and Trips: VBMA national meeting

## WILDLIFE CLUB

## Officers:

- President: Courtney Anderson
- Vice-President: Jess Hall
- Secretary: Callie Seaton
   Transport II also Phillips
- Treasurer: Harlee Phillips
- Public Relations: Delanie Bruce
- Advisors: Dennis Ferarro and Elyse Watson

**Purpose:** To (1) provide guidance and further knowledge about wildlife, (2) provide opportunities to develop cultural, social, and leadership skills of members (3) further cooperation with organizations concerned with wildlife and (4) acquaint interested students and faculty members with the wildlife field.

**Conferences, Tours and Trips:** Nebraska Chapter meeting of The Wildlife Society, Rocky Mountain Goat Alliance – spring goat survey, Niobrara canoe trip, "Behind the Scenes" tour of the Lee G. Simons Conservation Park and Wildlife Safari, Eastern Student Chapter Conclave

Fundraising Activities: Bake Sale, Banquet, Silent Auction

**Organization Awards:** Howard Wiegers/Lincoln Journal Star Conservation Award, Merit Award, Alumni Award, Wildwood Scholarship.

**Member Awards:** Ron Case Scholarship, Academic Award, Senior Award, Ticket Sales Award, Outreach Award, The Brian Smith Outstanding Wildlife Student Award.

**Other Activities:** Stream clean-up at Dead Man's Run (Spring and Fall), Nebraska Game and Parks deer check stations, student internship presentations, herpetology presentations, NRD nature nights, Platter River Discovery Day

## ZOO, EXOTIC, WILDLIFE AND COMPANION ANIMAL CLUB

## Officers:

- President: Alex RommelfangerVice President: Shelby Conklin
- Secretary: Addy Mueller
   Treasurer: Emily Plock
   Advisor: Roberto Cortinas

## Members: 52

**Purpose:** To help UNL Professional Veterinary students of all interest areas to further their education in zoo, exotic, wildlife, and companion animal medicine in a fun and entertaining atmosphere.

Fundraising Activities: Hill's Science Diet Treats, and I Love My Dog Expo booth.

Member Awards: 3 student member scholarships

**Other Activities:** Oxbow luncheon, Dennis Ferraro Herpetology lecture, Austin Hill - bird and reptile lecture, Dr. Ploog - zoo vet, Nebraska Wildlife Rehab lecture, Dr. Cerny - alternative medicine

# Honors

## CHANCELLOR'S SCHOLARS

Students honored as Chancellor's Scholars have earned A's on all of their graded work at the University of Nebraska–Lincoln and all other post-secondary institutions attended by the student during his or her academic career. At least 42 hours must have been earned at the University of Nebraska–Lincoln.

Matthew Blunck	Taylor Kaus	Alissa Martindale
Miranda French	Paige Krupa	Toni Rasmussen
Andrea Gurney	Elisabeth Loseke	Kevin Real

## SUPERIOR SCHOLARS

Students honored as Superior Scholars are seniors graduating in the 2016-2017 academic year who have attained a standing in the upper three percent of their college or have been on the Honors Convocation list since matriculation as freshmen. At least 42 hours must have been earned at the University of Nebraska–Lincoln.

Shelby Bloomer	Jonathon Jahnke	Zhongzhou Shi
Kali Bohling	Cody Kuester	Rachel Sorensen
Elizabeth Carreiro	Katherine Lagerstrom	Melissa Svoboda
Katie Curatola	Terran Merriman-Honerkamp	Braden Troyer
Ellen Dolph	David Moss	Joshua Wehrbein
Cody Drudik	Erica Pribil	Charrissa Zuerlein
John Essink	Shannon Rezac	
Kelsey Foster	Sarah Schalm	

## **HIGH SCHOLARS**

Students recognized as High Scholars have met the required cumulative grade point average for their year of matriculation at the University. Honored juniors and seniors must have completed 42 hours at UNL, sophomores 28 hours and freshmen 12 hours. Freshmen, sophomore and junior students must have completed 12 hours during their first semester. Seniors must have completed nine hours.

\*Denotes High Scholars with Cumulative Grade Point Average of 4.0  $\,$ 

## Freshmen

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Jared Muhlbach\*
Polly Musayidizi\*
Erasme Mutuyemungu\*
Hubert Muyirate\*
Jean d'Amour Ndatira
Bonheur Ndayishimiye
Didier Ndenga
Joshua John Nduwamungu\*
Troy Nguyen
Nghi Nguyen\*
Clement Niyirora\*

Hannah O'Neill Alexis Overman Lucas Palamim Felicia Pandorf\* Bryan Petersen\* Austin Preister\* Derek Robbins\* Kathleen Roth\* Tania Rugamba\* Tonny Ruhinda Seth Schumacher\* Herve Sheja Kabanda\*
Rene Francis Mvuyekure\*
Cade Svoboda
Ryley Thomas
Esdras Tuyishimire\*
Liliane Umuhoza
Oscaline Usanase\*
Joviale Uwase\*
Isadora Vercesi Bethlem\*
Wen Xiao\*
Kara Zimmerman\*

## Sophomores

Rachelle Allen Allyson Beard\* Lisa Berwa Shannyn Bird\* Quade Brees Emily Bremers\* Rebecca Brooks Allison Ediger Alyssa Ehler\* Elizabeth Elliott Rodger Farr Olivia Fiala Collin Freeman Aude Gaju Ngoga Molli Hagge\*
Kyle Heithoff\*
Bethany Hollman
Meredith Honig
Katie Horan\*
Devin Jakub
Amanda Kowalewski\*
Madeline Misfeldt\*
Sierra Nelson\*
Ashley Neujahr
Luke Polenz
Hunter Quinn\*
John Radil
Shelby Riggs\*

Mirissa Scholting Sarah Schuelke Renae Sieck\* Abby Steffen Chloe Suarez Grant Suddarth Nicole Tank\* Kaitlin Taylor\* Bethany Vinton Lindsay Weber JNan Wittler Kyla Wojtalewicz Mackenzie Zwiener

# Kristen Rule\* Juniors

Dakota Altman Rebecca Anderson Jacob Atwood Benjamin Barelman Taylor Bequette Stacy Breesawitz\* Natalie Bristol Grace Bullington Katheryn Compton Kaitlyn Cooper Alex Cumming\* Avery Dresser Elizabeth Drey Nathan Duffy Mallory Einfalt Madeline Eischen Heath Fink Ethan Frazier Andrew Getty Regan Gilmore\*

Jacob Givens Erika Harms\* Grant Hillenbrand\* Benjamin Hintz Cassandra Huck Rachel Ibach Catherine Jones Derek Kane Brianna Kellar Naomi Kirkvold Madeleine Koenig\* Jace Kranau\* Juliana Krotz Elizabeth Lange Devon Lockman Taylor Lofdahl Benjamin Lundberg Madison McGuire Michael Miller Karmin Moncrief

KateLynn Ness Brandon Nichols Makaela Oltman Rebecca Reicks Dakota Riecken Kara Riggle Kara Robbins James Rutledge Robin Sarik Jessica Schmidt London Sindelar Chandler Smith\* Samantha Teten Grant Uehling Lauren Uhlig Andrea Wach Mary Wagner Thomas Waldo Madison Williams Emma Winters\*

#### Seniors

Ty Alexander McKenzie Beals Alex Bender Brett Bendfeldt Clay Blank Stacy Breesawitz Amanda Clymer Alison Creeger Elli Dearmont Taylor Ditoro Tate Emanuel Megan Franklin Krysten Fries Shelby Garland Kevin Hanna Gavin Harsh

Melanie Heermann **Emily Kahlandt** Benet Kinghorn Mikaela Krumrei Ian Lagerstrom Erica Lewis Fangyi Li Jaslyn Livingston Benjamin Loseke Travis Martin Elizabeth McDonald Anna Meduna Rhett Montgomery Aaron Moore Lindsay Ohlman Rachel Pettid

Sowmya Pulumati
Jacob Rafert
Bryce Schilousky
Alexander Schmitz
Madison Schwenka
Madeleine Schwinghammer
Laura Smoyer\*
Sara Speicher
Elizabeth Stevenson
Alexandra Tobin
Curt Vandenberg
Allison Vlach
Erich Vogel
Jeffrey Wallman
Madelaine Weissend

## ALPHA ZETA

Alpha Zeta is an honorary and professional fraternity of men and women whose education objectives and/or careers are related to the field of agriculture. Founded at Ohio State University on November 4, 1897, it is the oldest fraternal organization in agriculture. One objective of the fraternity is to develop leadership, fellowship and character among its student members. Academics, leadership and character continue to be the criteria used to determine student eligibility to join Alpha Zeta.

McKenzie Beals Shelby Bloomer John Bohaty Kali Bohling Kathleen Brandt Ashley Buescher Taylor Burett Elizabeth Carreiro Amanda Clymer Cassidy Curtis Kevin Donoghue John Essink Seth Gohl Kimberly Gollhofer LaNaya Gutierrez
Dylan Haas
Molli Hagge
Erika Harms
Melanie Heermann
Moriah Heerten
Rachel Ibach
Catherine Jones
Ian Lagerstrom
Autumn Lemmer
Erica Lewis
Kate Likens
Chris Lindeman
Elisabeth Loseke

Alissa Martindale

Heidi Miller
Madeline Misfeldt
KateLynn Ness
Jacob Nikodym
Savannah Schafer
Mirissa Scholting
Kaitlin Taylor
Samantha Teten
Eleanor Wagner
Thomas Waldo
Jeffrey Wallman
Lindsay Weber
Jake Werner
Emma Winters

# Dean's List

Each semester, students having a minimum of 12 semester graded hours with a minimum grade point average of 3.75 or above are eligible for the Dean's List.

## **FALL 2016**

Marytza Abebe Ange Agasaro Natacha Akaliza Oladapo Akinmoladun Ty Alexander Rachelle Allen Tana Almand Dakota Altman Derek Anderson Henry Anderson Rebecca Anderson Ashley Anderson Brandon Andrews Jacob Atwood Vincent Bachteler Steven Bader Sophia Baillie Madelyn Bak Benjamin Barelman Jayden Barth Deo Basa McKenzie Beals Allyson Beard Reed Becker Davis Behle Delaney Behrendt Sara Bellamy Brett Bendfeldt Christian Bennett Heather Bentley **Taylor Bequette** Colten Bergt Autumne Berndt Lisa Berwa Krystal Bialas Thierry Bienvenu Shannyn Bird Rachel Bisbee Peyton Bishop Jillian Black Clay Blank Shelby Bloomer RoseMarie Blote

Matthew Blunck

John Bohaty Maranda Bonifas John Bowley Kristen Bramble Quade Brees **Emily Bremers Emily Brichacek** Natalie Bristol Rebecca Brooks Mason Buckendahl Grace Bullington Taylor Carlberg Allison Carothers Jaycee Carter David Catsinas Xinzheng Chen Nathaniel Choat Trace Chrisman Chloe Christensen Cheryl Circo Ryan Clark Megan Coan Katheryn Compton Alyssa Converse Zachary Cook Kaitlyn Cooper Arden Cornwell Alison Creeger **Emily Critser** Hanna Cronk Kaitlyn Cumming Cassidy Curtis Alyssa Damke Jocelyn Daubendiek William Davidson Caitlyn Deal Elli Dearmont Katie Desler Connor Dethlefs Sophie Dinan Megan Dinges Taylor Ditoro Ellen Dolph

Elizabeth Drey Cody Drudik Nathan Duffy Autumn Dunn Joseline Dusabe Madison Eckstrom Allison Ediger Alyssa Ehler Haley Ehrke Mallory Einfalt Madeline Eischen Andrew Eksi Elizabeth Elliott Christopher Elofson Danielle Elsom Katelyn Erdkamp Hannah Esch John Essink Courtney Everhart Qian Yee Fam **Emet Fanning** Rodger Farr Olivia Fiala Heath Fink August Fishell Elsa Forsberg Kelsey Foster Megan Franklin Marissa Franzluebbers Collin Freeman Miranda French Aude Gaju Ngoga Danielle Galvin Laura Gatch Aurora Gates Cheyenne Gerlach Andrew Getty Jennifer Gilbert Regan Gilmore Jacob Givens Miriah Goeres Abigail Gramlich Isabel Grazian Reilly Grealish

Garret Gregerson Taylor Grendell Kolby Grint Volodymyr Guk LaNaya Gutierrez Algarde Jefferson Habanineza Turner Hagen Molli Hagge Cole Hames Kevin Hanna Jenna Hargens Erika Harms Gavin Harsh Austin Harthoorn Madison Hays Kyle Heithoff Jared Hendricks Clayton Henne Nicolas Herrera Whitney Heuermann John Hilgert Grant Hillenbrand Matthew Hinrichs Benjamin Hintz Gage Hoegermeyer Bethany Hollman Meredith Honig Michaela Horn Kun Huang Cassandra Huck Briahnna Hultgren Michael Hynes Rachel Ibach Vanessa Ibambe Nkesha Germain Intwari Jean Claude Iradukunda Zilfa Irakoze Julienne Irihose Ange Nicole Ishimwe Kyle Jackman Garrett Jacobsen Jonathon Jahnke Devin Jakub Sam Jensen Yunwen Jiang Vitas Jokubauskas Benjamin Kahlandt Emily Kahlandt Rylie Kalb Madison Kalb Logan Kalkowski Sophia Kallas Elisabeth Kamikazi Jean Claude Mbarushimana

Derek Kane Alexa Kapla Alaina Kapla Taylor Kaus Grace Kayitesi Marissa Kegley Brianna Kellar Cassandra Kiihne Benet Kinghorn Naomi Kirkvold Sophia Kisling Dawn Klabenes Eric Klitz Shelby Knoche Carlee Koehler Madeleine Koenig Amanda Kowalewski Morgan Kowalewski Jenna Krager Jace Kranau Caitlin Krizek Mikaela Krumrei Paige Krupa Cody Kuester Seth Lackas Ian Lagerstrom Luke Lallman Chad Lammers Seth Larsen Jonathan LeCuyer Sandra Lee Sue Mae Lee Christian Leichty Eric Leisy Erica Lewis Chunjiang Li Katlyn Likens Zixiang Liu Devon Lockman Taylor Lofdahl Emily Long Benjamin Loseke Elisabeth Loseke Coy Ludwig Benjamin Lundberg Alexandria Lundvall Petra Luteran Elizabeth Lutz Therese Lux Bryce Maher Sarah Marcy Alissa Martindale

Kyana McCandless Stewart Cody McClellan Troy McDonald Madison McGuire Maya McIntosh Kerstin McIntyre Brent Miller Shalyn Miller Michael Miller Madeline Misfeldt Karmin Moncrief Rhett Montgomery Cassie Mosel Besta Mugabekazi Ntwali Gislain Muhikira Jared Muhlbach Elvis Muhoza Polly Musayidizi Andrew Musil Erasme Mutuyemungu Hubert Muyirate Gloria Mwiseneza Jennifer Myers Jean d'Amour Ndatira Bonheur Ndayishimiye Didier Ndenga Joshua John Nduwamungu Kurt Nelson Sierra Nelson Karli Nelson KateLynn Ness Ashley Neujahr Jessa Newby Nghi Nguyen Troy Nguyen Duy Nguyen Brandon Nichols Tanner Nienhueser Clement Nivirora Ferdinand Niyongira Eric Nkurikiye James Noble Spencer Noble Caleb Nuehring Precious Valentine Nyabami Colleen Ocken Jayde Olson Brett Oltman Hannah O'Neill Ella Oney Jonah Otte

Alexandrea Otto

Alexis Overman

Lucas Palamim Felicia Pandorf Jesse Paxton Lauren Peck Bryan Petersen Sara Peterson Natalie Pfeifer Luke Polenz Alexis Polivanov Suzanne Polzkill Nicholas Preissler Jeremy Preister Austin Preister Erica Pribil Hunter Quinn John Radil Rebecca Reicks Brittney Reinsch Maggie Rempe Cecil Renfro Megan Reuter Shannon Rezac Jason Ries Kara Riggle Shelby Riggs Anna Ripa Railen Ripp Erika Roan Kara Robbins Derek Robbins Anna Rodriguez Adam Romans Kathleen Roth Sarah Rothchild Tania Rugamba Tyler Ruge Tonny Ruhinda Kristen Rule James Rutledge Robin Sarik Jessilyn Sayers Joel Schardt Lane Scheitel Sarah Schellpeper Bryce Schilousky Madison Schlake

Megan Schleisman

Jessica Schmidt

Ashley Schmit Mirissa Scholting Brenna Schulte Seth Schumacher Jenna Schweiss Madison Schwenka Madeleine Schwinghammer Zachary Settje Hannah Settje Logan Sheets Herve Sheja Kabanda Zhongzhou Shi Justin Shipman Renae Sieck Rene Francis Simbi Mvuyekure Christina Sindelar London Sindelar Scott Smith Chandler Smith Rachel Sorensen Kara Sousek Jacy Spencer Sydney Stansbury Alexander Stejskal Trey Stephens Elizabeth Stevenson Nicole Strand Chloe Suarez Grant Suddarth Mitchell Sullivan Cade Svoboda Melissa Svoboda Nicole Tank Kaitlin Taylor Lauren Taylor Samantha Teten Timothy Thielen Ryley Thomas Alexandra Tobin Shaylee Truax Michael True

Oscaline Usanase Joviale Uwase Christian Uwineza Marie Ange Uwonkunda Kara Valasek Curt Vandenberg Isadora Vercesi Bethlem Kelby Vieth Bethany Vinton Allison Vlach Erich Vogel Morgan Von Seggern Chance Vorderstrasse Andrea Wach Paige Wacker Rebekah Wagar Thomas Waldo Parker Wallin Jeffrey Wallman Joeli Walrath Monica Wasielewski Lindsay Weber Cordell Weber Joshua Wehrbein Madelaine Weissend Lexus Wellman Shawna Wheeler Camryn Wiens Evan Wiese Bryan Wietjes Samuel Wildman Kevin Wilhelm Jacob Williams Nathan Williamson Emma Winters JNan Wittler Brandi Woita Nicole Woita Kyla Wojtalewicz Sarah Wollenburg Ashleigh Woolridge Wen Xiao Samuel Zach Bailey Ziegler Kara Zimmerman Justin Zoucha

Mackenzie Zwiener

Ferdinand Turatsinze

Maurice Tuyishime

Esdras Tuyishimire

Olivier Tuyizere

Grant Uehling

Lauren Uhlig

Liliane Umuhoza

## SPRING 2017

Marytza Abebe Ange Agasaro Natacha Akaliza Oladapo Akinmoladun Ty Alexander Rachelle Allen Tana Almand Dakota Altman Ashley Anderson Derek Anderson Henry Anderson Rebecca Anderson Brandon Andrews Iacob Atwood Vincent Bachteler Steven Bader Sophia Baillie Madelyn Bak Benjamin Barelman Jayden Barth Deo Basa McKenzie Beals Allyson Beard Reed Becker Davis Behle Delaney Behrendt Sara Bellamy Brett Bendfeldt Christian Bennett Heather Bentley **Taylor Bequette** Colten Bergt Autumne Berndt Lisa Berwa Krystal Bialas Thierry Bienvenu Shannyn Bird Rachel Bisbee Peyton Bishop Jillian Black Clay Blank Shelby Bloomer RoseMarie Blote Matthew Blunck John Bohaty Maranda Bonifas John Bowley Kristen Bramble Quade Brees **Emily Bremers** 

**Emily Brichacek** 

Natalie Bristol Rebecca Brooks Mason Buckendahl Grace Bullington Taylor Carlberg Allison Carothers Jaycee Carter David Catsinas Xinzheng Chen Nathaniel Choat Trace Chrisman Chloe Christensen Cheryl Circo Ryan Clark Megan Coan Katheryn Compton Alyssa Converse Zachary Cook Kaitlyn Cooper Arden Cornwell Alison Creeger **Emily Critser** Hanna Cronk Kaitlyn Cumming Cassidy Curtis Alyssa Damke Jocelyn Daubendiek William Davidson Caitlyn Deal Elli Dearmont Katie Desler Connor Dethlefs Sophie Dinan Megan Dinges Taylor Ditoro Ellen Dolph Avery Dresser Elizabeth Drey Cody Drudik Nathan Duffy Autumn Dunn Joselin Dusabe Madison Eckstrom Allison Edgier Alyssa Ehler Haley Ehrke Mallory Einfalt Madeline Eischen

Danielle Elson Katelyn Erdcamp Hannah Esch John Essink Courtney Everhart Qian Yee Fam **Emmet Fanning** Rodger Farr Olivia Fila Heath Fink August Fishell Elsa Forsberg Kelsey Foster Megan Franklin Marissa Franzluebbers Collin Freeman Miranda French Aude Gaju Ngoga Danielle Galvin Laura Gatch Aurora Gates Cheyenne Gerlach Andrew Getty Jennifer Gilbert Regan Gilmore Jacob Givens Miriah Goeres Abigail Gramlich Isabel Grazian Reilly Grealish Garret Gregerson Taylor Grendell Kolby Grint Volodymyr Guk LaNaya Gutierrez Algarde Jefferson Habanineza Turner Hagen Molli Hagge Cole Hames Kevin Hanna Jenna Hargens Erika Harms Gavin Harsh Austin Harthoorn Madison Hays Kyle Heithoff Jared Hendricks Clayton Henne Nicolas Herrera

Whitney Heuermann

John Hilgert

Andrew Eksi

Elizabeth Elliott

Grant Hillenbrand Matthew Hinrichs Benjamin Hintz Gage Hoegermeyer Bethany Hollman Meredith Honig Michaela Horn Kun Huang Cassandra Huck Briahnna Hultgren Michael Hynes Rachel Ibach Nkesha Vanessa Ibambe Germain Intwari Jean Claude Iradukunda Zilfa Irakoze Julienne Irihose Ange Nicole Ishimwe Kyle Jackman Garrett Jacobsen Jonathon Jahnke Devin Jakub Sam Jensen Yunwen Jiang Joel Johnson Vitas Jokubauskas Benjamin Kahlandt Emily Kahlandt Madison Kalb Rylie Kalb Logan Kalkowski Sophia Kallas Elisabeth Kamikazi Derek Kane Alaina Kapla Alexa Kapla Taylor Kaus Grace Kayitesi Marissa Kegley Brianna Kellar Cassandra Kiihne Benet Kinghorn Naomi Kirkvold Sophia Kisling Dawn Klabenes Eric Klitz Shelby Knoche Carlee Koehler Besta Mugabekazi Madeleine Koenig Ntwali Gislain Muhikira Amanda Kowalewski Jared Muhlbach Morgan Kowalewski Polly Musayidizi Jenna Krager

Iace Kranau Caitlin Krizek Mikaela Krumrei Paige Krupa Cody Kuester Seth Lackas Ian Lagerstrom Luke Lallman Chad Lammers Seth Larsen Jonathan LeCuyer Sandra Lee Sue Mae Lee Christian Leichty Eric Leisy Erica Lewis Chunjiang Li Katlyn Likens Zixiang Liu Devon Lockman Taylor Lofdahl Emily Long Benjamin Loseke Elisabeth Loseke Coy Ludwig Benjamin Lundberg Alexandria Lundvall Petra Luteran Elizabeth Lutz Therese Lux Bryce Maher Sarah Marcy Alissa Martindale Jean Claude Mbarushimana Stewart Kyana McCandless Cody McClellan Troy McDonald Madison McGuire Maya McIntosh Kerstin McIntyre Brent Miller Michael Miller Shalyn Miller Madeline Misfeldt Karmin Moncrief Rhett Montgomery Cassie Mosel

Andrew Musil Erasme Mutuyemungu Hubert Muyirate Gloria Mwiseneza Jennifer Myers Jean d'Amour NDATIRA Bonheur Ndayishimiye Didier Ndenga Joshua John Nduwamungu Karli Nelson Kurt Nelson Sierra Nelson KateLynn Ness Ashley Neujahr Jessa Newby Duy Nguyen Nghi Nguyen Troy Nguyen Brandon Nichols Tanner Nienhueser Clement Niyirora Ferdinand Niyongira Eric Nkurikiye James Noble Spencer Noble Caleb Nuehring Precious Valentine Nyabami Colleen Ocken Jayde Olson Brett Oltman Hannah O'Neill Ella Oney Jonah Otte Alexandrea Otto Alexis Overman Lucas Palamim Felicia Pandorf Jesse Paxton Lauren Peck Bryan Petersen Sara Peterson Natalie Pfeifer Luke Polenz Alexis Polivanov Suzanne Polzkill Nicholas Preissler

Austin Preister

Jeremy Preister

Erica Pribil

Hunter Quinn

John Radil

Rebecca Reicks

Elvis Muhoza

Brittney Reinsch Maggie Rempe Cecil Renfro Megan Reuter Shannon Rezac Jason Ries Kara Riggle Shelby Riggs Anna Ripa Railen Ripp Erika Roan Derek Robbins Kara Robbins Anna Rodriguez Adam Romans Kathleen Roth Sarah Rothchild Tania Rugamba Tyler Ruge Tonny Ruhinda Kristen Rule James Rutledge Robin Sarik Jessilyn Sayers Joel Schardt Lane Scheitel Sarah Schellpeper Bryce Schilousky Madison Schlake Megan Schleisman Jessica Schmidt Ashley Schmit Mirissa Scholting Brenna Schulte Seth Schumacher Jenna Schweiss Madison Schwenka Madeleine Schwinghammer Hannah Settje Zachary Settje Logan Sheets Kabanda Herve Sheja

Zhongzhou Shi Justin Shipman Renae Sieck Rene Francis Simbi Mvuyekure Christina Sindelar London Sindelar Chandler Smith Scott Smith Rachel Sorensen Kara Sousek Jacy Spencer Sydney Stansbury Alexander Stejskal Trey Stephens Elizabeth Stevenson Nicole Strand Chloe Suarez Grant Suddarth Mitchell Sullivan Cade Svoboda Melissa Svoboda Nicole Tank Kaitlin Taylor Lauren Taylor Samantha Teten Timothy Thielen Ryley Thomas Alexandra Tobin Shaylee Truax Michael True Ferdinand Turatsinze Maurice Tuyishime Esdras Tuyishimire Olivier Tuyizere Grant Uehling Lauren Uhlig Liliane Umuhoza Oscaline Usanase Joviale Uwase Christian Uwineza

Curt Vandenberg Isadora Vercesi Bethlem Kelby Vieth Bethany Vinton Allison Vlach Erich Vogel Morgan Von Seggern Chance Vorderstrasse Andrea Wach Paige Wacker Rebekah Wagar Thomas Waldo Parker Wallin Jeffrey Wallman Joeli Walrath Monica Wasielewski Cordell Weber Lindsay Weber Joshua Wehrbein Madelaine Weissend Lexus Wellman Shawna Wheeler Camryn Wiens Evan Wiese Bryan Wietjes Samuel Wildman Kevin Wilhelm Jacob Williams Nathan Williamson Emma Winters JNan Wittler Brandi Woita Nicole Woita Kyla Wojtalewicz Sarah Wollenburg Ashleigh Woolridge Wen Xiao Samuel Zach Bailey Ziegler Kara Zimmerman Justin Zoucha

Mackenzie Zwiener

Marie Ange Uwonkunda

Kara Valasek

# Degrees Conferred

#### **BACCALAUREATE DEGREES**

The following key is used throughout the Baccalaureate Degrees section:

\*Denotes Graduation with Distinction

\*\*Denotes Graduation with High Distinction

\*\*\*Denotes Graduation with Highest Distinction

+Denotes University Honors Program

### August 2016

Lindsay Lee Adamson David Matthew Bangert Nyle Thomas Bartling Bethany Jean Bruce Michael James Coleman Jacy Marie Gasper Morgan Anne Gay Luke Merritt Hartmetz Samantha Jo Hayek Christine M. Hollowed Allison Joy Hough Nicolette Aprille Jones Joshua Glen Kaiser Celia Ann Karweik Sean Emerson Maguire Ashley Lauren Maher Taylor Morgan Matis Ashley Marie Martin Samantha Kay Menard Schyler McClain Miller Melissa Marie Nordboe Joshua Raymond Price Ryan Bates Reynolds Patti Jo Schlickbernd John David Schroeder Owen John Schuette Alexander John Shook Tyler James Thayer Emily Elizabeth Wegener Natalie Marie Weidner Logan Went Jordan Michael Williams Adam Michael Wolfe Andrew Henry Zahn

#### December 2016

Tracey Ann Adams Reece Hunter Allen Andrew James Ambriz Kevin Michael Bahr Adam G. Bannister Ryan Michael Becker Trevor Allan Belina Charles Monty Blowers Erin Rebecca Blum Bianca Bradley-Rael Alexander Burnis Brahmer Kristen Marie Bramble Kathryn Marie Brock David Earl Burbach William Korey Burkert Brandon Michael Burkholder Melanie Marie Cadwallader Phoebe Szu Suan Chong Zachary David Creevan Jacob Joseph Crnkovich Aaron Nelson Cronk Sam Charles Cubrich Alexandra Lee Cunningham

Katie Elizabeth Curatola\*\* Stephanie Mary Curran Elli Marie Dearmont\* Aaron Lennis Devine Trevor Alan DeVries Taylor Mackenzie Ditoro\*\* Kevin Daniel Donoghue Whitney Kay Driver Andrew Neil Edwards Danielle Blake Elsom Tate William Emanuel\* Spencer Endorf Helen Elizabeth Erickson Alexandra Sue Fernholz Kelsey Jeanette Fien Joseph Gerard Foral Jessica Sarah Francis Danielle Marie Franck Lukas Jan Fricke Krysten Amanda Fries\* Craig Joseph Gall Amanda Jo Gangwish Shelby Garland

Rebecca Elaine Gunderson Samuel James Hahn Ian Hall Alyssa Kay Hambleton Seth Ryan Hampton Todd Lawrence Hansen Timothy William Harris Holly Ann Heil Brock Thomas Russell Henderson Daniel Orrin Hendry Branden Alex Hessler Devin Lee Heusinkvelt Roger Ray Heusinkvelt Trenton John Hoefer Brandon Michael Hoppmann Blaine Micheal Hostert Michael Emmas Houchin Jeremy Joseph Houdek Katie May Husman Yih Wen Huynh Daniel Emad Jaber Kyle James Jackman Garret Gene Johns

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Austin Ralph Jones Danielle Lynn Jones Thomas Connor Juntunen Benjamin Clarence Kahlandt Levi James Kerkman Anthony Thomas Klassen Hollie Noel Konold Michael Lewis Krueger Jacob August Kuhlman Casey Steven Lammers Baylee Laub Sydney Dianne Lawton Callin Loren Ledall Sandra D. Lee\* Allison Nicole Leising\* Jeffrey Michael Lenihan Joseph John Lewandowski Alexis Paige Lindner Harvey Chak Fung Liu Whitney Jo Lovegrove Cheyann Joy Lovett Ryan Alan Luetkenhaus Evan Joseph Malloy Jesse Collin Marshall Brittany Lynn Martin Sarah Elizabeth Masek Kyra Lee Mathis Andrew Micheal Matz Jessica Renee McDaniel Elizabeth Marie McDonald\*\* Cody Joe McDowell Thomas Malachi McGuire Jr. Jesse Charles McKillip Blake Micek Nicholas James Mitchell Aaron Robert Moore\* Thomas Joseph Morehouse Breanne Micaela Morris David Lee Moss\*\*

Bayliegh Michelle Murphy Tonja Marie Nieveen Mitchell Maynard Norman Griffin Mack Nuzzo Andrea Mariah O'Brien Meghan Ann O'Callaghan Lindsay M. Ohlman Kerry Michael Oldenburg Deven Anthony Ortmeier Mitchell John Oswald Miranda Lynn Paitz Ryan Robert Parise Andrew James Pavlik Caleb Jon Pelster Bailee Christine Peters Sara Marie Peterson Lindsey Leigh Pickering Christopher Michael Pieper Logan Dean Pierce Bradley Robert Pracheil Sowmya Pulumati\*\* Engelbert Rudolf Quechenberger, Jr. Kate Lynn Quiring Logan Riley Rath Colton Robert Reeder Danial Edward Rentschler Tiffany R. Riffle Blayne James Roberts Hannah Rebecca Robertson Karly Jo Robeson David Rodriquez Sarah Josephine Schalm\*\* Jay William Scheele Kelsey Marie Scheer Sarah Victoria Schellpeper

Carson Ray Schwalbach Mariha Anna Schweers Jenna Renee Schweiss Ian William Scott Nicholas Charles Searl Mason Reid Shaw David James Shields Chyann Noelle Smith Kyle Davis Smith Megan Danielle Smith+ Kadie Renae Sobota+ Jared Ethan Soll Kara Elizabeth Sousek Dusty Ray Staab Trevor Matthew Stahlecker Joseph Roy Stellato Kalena Kaye Stokey Sophia Lea Stratton Mitchell Noonan Swanson Minh Thai Bradley Robert Tharnish Michael Anthony Thurber Peyton Katherine Tobin Matthew Joseph Treadway Braden Cole Troyer\* Ryan Patrick Tvrdy Michael William Wachter Clayton Ray Wacker David Rey Walla Jordan Scott Walther Nicolas Scott Waters Juliette Olivia Wheeler Minon Maire Wilkinson Michaela Christine Walsh Wilson Chenyi Yang Bradford Paul Zitsch Tanner Forest Zlab

#### May 2017

Ross Joseph Schindler Kailee Marie Schmitt

Alexander John Schmitz\*\*

Amanda Marie Schmohr

Nicole Rochelle Agee
Oladapo Olalekan Akinmoladun
Kristen Leann Albrecht
Aaron Patrick Aldana
Ty Harold Alexander\*\*
Justin Michael Alley
Tana Jo Hettie Almand
Dakota Altman\*\*
Shelby Marie Andersen

Derek Matthew Anderson Blake Leslie Anderson Hannah Elaine Arington Sydney Christine Atencio Morgan Catherine Battes Paul Charles Bauer McKenzie Rae Beals\* Davis Harlan Roger Behle Becca Danielle Belitz Alex Bender\*
Brett Bendfeldt\*
Joseph Andrew Bennier
Brandon John Benson
Jamie Randal Bialas
Morgan Rae Bideaux
Brianna Mae Black
Clay Thomas Blank\*\*
Shelby Ann Bloomer\*\*\*

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Casey E Blum Matthew Joseph Blunck\*\* Austin Ryan Bochart John Richard Bohaty Mary Grace Bohaty Kali Leigh Bohling\*\* Braden Dean Bomberger Tucker Scott Bonow Chelsea Jolene Borrenpohl Logan Elizabeth Boydstun Tyler Marc Brabec Joshua Aaron Brahmsteadt James Roland Brod Kimberly Rae Brown Miles James Brudigan Drew Martin Bruhl Anthony Harold Brunetti Schuyler Andrew Brush Eric Bruster Ashley Buescher\* Jordan Thees Busboom Elizabeth Paige Carreiro\*\*\* Thane M Carstens Jaycee Ann Carter Nicole Rae Carver Elizabeth Mae Cast Jazmin Castillo David James Catsinas Taylor Ryan Cerveny Xinzheng Chen Evey Agnes Choat Eric Clayton Church Brittney Ann Cihal Amanda M Clymer\* Arden Nicole Cornwell Dalton Craft Alison Taylor Creeger\* Kaitlyn Lee Cumming\* Jason Ronald Cyboron Sadie Mae Dallmann Haley Ellen Dallmann Dylan Dwight Dam Jordan William Damkroger Joshua Dean Dana Crystal Lynn Devore Shannon Lee Dierking Brady Lee Dierks Darby Elizabeth Doernemann Bryce Clayton Doeschot Katherine Sue Downey Lyndsay M Drudik

Cody Alan Drudik\*\*

Kevin Joseph Dytrych Justin Thomas Easter Emily Renee Eberspacher Dana Christine Eikmeier Christopher Norris Elofson John Russell Essink\*\* Logan Evans Courtney Rae Everhart Mitchell J Fagan Brian Fauss Tyler John Fehr Michael David Fitzgerald Colton John Flower Kelsey Lynn Foster\*\*\* Marissa Jo Franzluebbers Kenneth Edward Frederick Miranda French\*\* Siying Fu Jacob Wade Fuehrer\* Andrew Thomas Fulk Abby Gorwill Andre Pintero Gould Zachary Gray Annabelle Elizabeth Greger Garret Gregerson Katelyn C Griger Cheyenne Jiana Grove Jing Guo Andrea McKenzie Gurney\*\* Dylan Kenneth Haas Megan Marie Hachiya Kevin Frederick Hanna\* Leslie Lynn Harrison Gavin Lee Harsh\* David Edward Hartline Spencer Robert Hartman Tyler James Haun Amy Danielle Hauver Nicholas Richard Hayes Hannah Faye Helms Jared Charles Hendricks Taylor Michele Heng Clayton W Henne Mitchel Robert Herbig Joanna Lynn Hilker Alexa Jo Hingtgen Thomas Jay Hoenshell Jeffrey Lyle Hornung Derrick Matthew Hostert

Michael David Hynes Lisa Mugure Ikinya Jonathon Lee Jahnke\*\* Andrea Michelle Jensen Aaron Alexander Jensen Ellis Johnson Kimberly Lynn Johnson Rachel Marie Johnson Vitas Robertas Jokubauskas Calin David Kachek Taylor Thomas Kaus\*\* Jefferson Davis Keller Caleb Lane Kemnitz Jacob Israel Kendrick Dalton Kenning Daniel E Kent Travis Harold Kester Lisa Jean Keys Benet Thomas Kinghorn\* Sydney Regan Kinstler Emily Christine Kirkvold\* Adam John Kleinschmit Aaron Nathaniel Knapp Cody Michael Kneifl Shelby Morgan Knoche Kaycee Anne Koranda Nathaniel James Korth Reed Kenneth Kraeger Cody Paul Krafka Paige Krupa\*\*\* Cody Kuester\*\* Anna Marie Kuhl Brianna Jayne Kumm Isaac C Kurtenbach Katherine Marie Lagerstrom\*\*\* Lesli Donnette Lair Timothy James Lambert Kerbie Marie Large Nichole Christine Leacock Jonathan Joseph LeCuyer Autumn Lynn Lemmer Chris John Lindeman Kyle Joseph Lindhorst Zixiang Liu Jaslyn Lanae Livingston\* **Emily Long** Elvira Aimed Lopez Rosales Benjamin John Loseke Megan Elizabeth Luedtke Peter Lux Wade Alan Maddox

Bryce McKinle Maher

Katherine Erin Howser

Craig Joseph Hruska

Chandler Joseph Maly Joshua Dean Mammen Austin Reid Marquardt Travis James Martin\* Alissa Luella Martindale\*\*\* Cody Earl McClellan Troy Randall McDonald Kerstin Marie McIntyre Anna Elizabeth Meduna\* Nicholas Robert Meister Hannah Lynn Miller Gabriel Douglas Miller Amber Marie Mills Caleb Milne Annalise Molek Rhett Donald Montgomery\* Shannon Kristine Mueller Macaulay Mumm Rachel Neisius Kendra P Nelson Jaclyn Marie Nelson Andrew Neujahr Jacob Edward Nikodym Brittany Denise Noda Sarah Nodskov Caleb Joseph Nuehring\* Taylor Lynn Oborny Logan Christopher Olson Anna Karina Olson Maxwell Lee Olson Clayton Wyman Osborn Preston Stewart Parmley Pruthil Kamleshbhai Patel Taylor Ryan Pearson Lauren Tracy Peck Carrick Michael Perlinger Christina Elizabeth Peters Ava Maxine Petersen Sarah Petrzilka Natalie Mary Pfeifer Harlee Ray Phillips Austin James Pierce Elizabeth Megan Pierson Jennifer Ann Posthuma Ryan Alexander Prazynski Erica Elise Pribil\* Jacob Rafert\*\* Andrew Michael Rahe

Toni Annamarie Rasmussen\*\*

Susan Renee Rasmussen Gustavo Abel Reyes Polanco Cody Brett Reynolds Shannon Deborah Rezac\*\*\* Isaac Joseph Richter Railen Racole Ripp Erika Marie Roan\* Skyler Rodriguez Anna Laura Rodriguez Clayton Thomas Roland Trevor J Rolofson **Brooks Patrick Ronspies** Justin Colby Ropers Kaitlyn Elizabeth Rosploch Kaitlyn Elizabeth Rosploch Sarah Beth Rothchild Alexis Xena Rudner Christopher Joseph Ruiz Matthew Vincent Russell Jacob Allen Saathoff Lindsey Rae Sabatka Audra Megan Sasse Dawson Schafersman Lane Benjamin Scheitel Trevor Colvard Schipporeit Ian Michael Schmeeckle Ashley Lynn Schmit Mandi Kay Schramm Brittany Kristine Schulte Elizabeth Jean Louise Schultz Madeleine Marie Schwinghammer\*\* Marisa Mae Sell Logan Michael Sheets Zhongzhou Shi\*\*\* Brady James Shipley Ashtyn N Shrewsbury Katie Nicole Sisel Shelbi Marie Sisson-Carl Carly Michelle Smith Rachel Jean Sorensen\*\* Ashley Marie Soukup Lauren Nicole Southard Sydney Jane Stansbury Elizabeth Anne Stevenson\*\*\* Lauren Kate Stohlmann Kelsi Rae Stoos

Cole Burdette Svoboda Melissa Rae Svoboda\* Austin J Svoboda Michaela Anne Swiatek Alyson Mae Szymczak Alec Duffy Talbott Connor Keith Tate Danielle Ann Thiessen Tifaine Jordan Thompson Yohannes Gak Thuk Trenton Layne Tietjen Alexandra Cole Tobin\* Braden Allen Townsend Britton James Troyer Shaylee Johanna Truax Zachary Troy Tveitnes Hannah Rose Ulrich Thomas James Urban Abby Lynn Van Duser Curt Vandenberg\*\* Allison Nicole Vlach\*\* Erich William Vogel\*\* Brody Alyn Vorderstrasse Eleanor Wagner Jeffrey John Wallman\*\* Joshua Scott Wehrbein\*\* Lexus Lynne Ann Wellman Eric Lee Wemhoff Kalen Wenske Jake W Werner Monica Nicole White Connor Dylan Wichman Jill Marie Wieneke Iadine Wiese Samuel James Wildman Nathan Scott Williamson Kaity Jo Wilmes Samuel Allen Wilton Tyler William Withrow Carly Woerman Brandi Rose Woita Trey Robert Wojtalewicz Kaye L Wolfe Jacob Dean Wolff Jessica Paige Wubben Xiaoyu Yin Charrissa Rose Zuerlein\*\* Morgan Elizabeth Zumpfe

#### MASTERS DEGREES

Blake Mathew Storrs

Aaron Lee Studebaker

Carrie Summerford

#### August 2016

Nathan Andrew Abshire
Mazbahul Golam Ahamad
Jack Roley Arterburn
William Alexander Avery
Jordyn Marie Bader
Ross Lichty Barr
Bradley Alan Behne
Emma Marie Brinley Buckley
Kyle Christian Broderick
Abigail Sciota Burrows
Timothy Patrick Cloninger
Shane Hanson Forney
Kinsey Marie Freeman
Charlene Tze Lim Gan
Katherine Elizabeth Gibson

Hannah Carissa Hamilton
Louann Hoehner
Eric Ryan Holley
Kathryn Marie Keller
Brian Michael Kelly
Binod Khanal
Krystl Alacia Knabe
Erin Kubicek
Colin Jacob Kubik
Nancy Qwynne Lackey
Taylor Denise Laughlin
Torie W. Lindsey
Amy Renae Mantz
Kelli Marie Martin
Jose Rodrigo Mendoza Jimenez

Chikoti Mukuma
Maria Ana Mulet Jalil
Sara Michelle Nilson
Nathaniel Francis Ken Niosco
Kathleen Pearl Ochsner
Kashly R. Schweer
Sara Elizabeth Sieren
Renata Spuri Gomes
Regan Elise Stanley
Sarah Cheyenne Tenley
Fatima Amor Mendoza Tenorio
Dagen Lynn Valentine
Patrick Michael Wagner
Wan Wei

#### December 2016

Ashley Renee Alred
Brian Lee Barnes
Nathan Reid Bieber
Christine Helen Bielski
Sarah Marie Blecha
Jessica Lynn Burow
Michael Henry Castle
Kirsten Ann Chamberlain
Ryan Robert Danczak
Qian Du
Kenneth Shay Evans
Hannah Leigh Greenwell
Hillary Morgan Guzik

Gabriela Harvey
Linda Elaine Johns
Lee William Kottmeyer
Logan Lamb
Jun Li
Ashley Marie Linville
Kelly Ann McCarty
Darrell James Michael
Ellen I. Miller
Kelsie Marie Musil
Paul J. Narguizian
Sviatoslav Navrotskyi
Cyrille Araud Nzouda Tsotezo

Juan Eduardo Ortuzar Irarrazaval
Lee Kahle Palmer
Kaylen Nicole Reilley-Hanks
Bradley Duane Schick
Corrie Leigh Small
Kristen Michelle Ulmer
Hope Renee Voegele
Jared Patrick Werner
Emery Karoline Wilkerson
Rachel L. Woods
Junsi Yang
Erich W. Zinser

### May 2017

Jason R. Adams
Nicole Elise Bacheller
Johnna Lynn Baller
Ethann Robert Barnes
Shana Marie Barnett
Rebecca Anne Bevans
Ashley Elizabeth Bigge
Hope Chantelle Blackburn
Melissa Ann Brown
Caitlin Nicole Cadaret
Joey Caputo
Zachary Eilean Carlson
Zachary John Christman

Gabriel Martin Connealy
Matthew Robert Duncan
Alexis DeHart Fedele
Catherine Emily Finkenbiner
Nicholas Delmond Garst
Leslie Ann Gilles
Bradley V. Goetsch
Andrew David Hamann
Jessica Lynn Hauschild
Katy Ane Hillard
Ronald Francis Hirzel, Jr.
Staci Jo Johnston
Kevin Nicholas Keller

Tasha M. King
Timothy Peter Lampasona
Melissa Marie Lusk
Mollie Mary McMahon
Kelly Christina Moore
Mumba Racheal Mwape
Amanda Rose Newton
Ashley McKenzie Peterson
Cameron Keith Prince
Juan Miguel Rodriguez
Rodney A. Rohrer
Buddy Doyle Roper II
Nadia Quiana Ruffin

Spencer Lee Samuelson Desirae Maria TePoel Carol Jean Thompson Alicia Nichole Thuis Esteban Valverde Bogantes Thao Thi Thanh Vu Ranil Weerackoon Zhuqing Xu Zell Zanarkand

#### DOCTORAL DEGREES

(Includes Doctor of Plant Health)

#### August 2016

Joe Oscar Buntyn Jihan F. Cepeda Jimenez Katherine I. Domenech Perez Weishu Fan Jana L. Gramkow Muhammad Imran Khan Anji Reddy Konda Janina A. Krumbeck Mei Lu Maria Ximena Maldonado Gomez Lia Marchi Werle Anthony Justin McMechan Maryna Ptukhina Leah Anne Ruff Mark David Svoboda Van Thi The Tran Fang Xie

# December 2016

Kwane Andoh-Kumi Nonoy Batiller Bandillo Curtis James Bittner Cory Honsinger Thomas Boone Shuwei Dai Zahoor Ahmad Ganie Joao Carlos Gomes Neto Jeremy James Hammen Chengchou Han Ryan Scott Henry Shyamali H. Jayasena Insun Kook Louise Irene Lynch Joshua Jay Miller Matthew Adam Pedersen Pamela Andrea Peña Perdomo Adriano Elias Pereira Iuliia Protopop Tarlan Razzaghi
Kevin Matthew Sargent
Sankalp Sharma
Johathan Jay Spurgeon
Shengqian Sun
Kanokwan Teingtham
Roxana Yglesias
Ling Zhang
Yixiang Zhang

### May 2017

John Burdette Barker Robert Gregory Bondurant, Jr. Waseem Hussain Kismiatini Margarita Rosa Marroquin Guzman Joshua Jay Miller Robert Mugabi Cyrille Arnaud Nzouda Tsotezo Jorge E. Perez Arocho Leslie Catherine Rault Matheus Geraldo Ribeiro Qinyin Shi Maggi Sue Sliwinski Daniel Robert Uden

# Graduate Fellowships

# Cooper/Sharpless Fellowship

The Mary and Charles C. Cooper/Emma I. Sharpless Fellowships are available to recruit exceptional graduate students capable of benefitting from further education in CASNR. The estate of Emma L. Lounsbury of San Bernardino, California established a trust which established the Mary and Charles C. Cooper/Emma I. Sharpless Fellowship. Mary and Charles C. Cooper were the parents of Emma Laura Cooper Lounsbury and Emma I. Sharpless was her aunt. Emma Sharpless attended the University of Nebraska in 1912.

Lindsay Overmyer Joel Crowther Mitchell Maguire Sarah Rooks Samia Amiri Tsz Him Lo

#### Corn Development, Utilization, and Marketing Board Graduate Fellowship

The Nebraska Corn Board was established in 1978 with the approval of the corn checkoff. The Corn Development, Utilization, and Marketing Board Graduate Fellowship is available for graduate students in the College of Agricultural Sciences and Natural Resources with research interests in animal nutrition and byproducts/co-products of grains to include by-product utilization, distillers grains and animal nutrition using byproducts. One fellowship is awarded each year.

Colton Oney

#### Farmers National Company Fellowship in Agriculture

The Farmers National Company Fellowship in Agriculture was established in 1979. It was made possible through an endowment to the University Foundation by the Farmers National Company of Omaha. The income earned from the fund is used annually to support fellowships for regularly enrolled graduate students in the Institute of Agriculture and Natural Resources.

Meetpal Kukal

# **Doris and Bill Lohry Fellowship**

The Doris and Bill Lohry Fellowship was established by Bill Lohry to serve as a nonprofit educational foundation for students pursuing careers in agriculture.

Kirsten Chamberlain

# Irvin A. and Agnes E. Nelson Memorial Fellowship

The purpose of the Irvin A. and Agnes E. Nelson Memorial Fellowship is to provide assistance to students for travel expenses in attending professional meetings for the purpose of presenting research results or otherwise

developing professionally. The fellowship can also be used to assist with other purposes related to the research or the student's training or professional development.

Jessica Burnett Hannah Birg Maggi Sliwinski

# Milton E. Mohr Fellowship

The Milton E. Mohr Fellowship was established in 1983. Mr. Mohr established the fellowship for students in the College of Agricultural Sciences and Natural Resources whose areas of study were limited to agricultural engineering, agronomy, animal science, food science and technology, and veterinary science. The fellowship was made possible through an endowment to the University Foundation of 6,000 shares of common stock of Quotron Systems, Inc.

Ashley Bigge
Thomas Butts
Amy Desaulniers
Ellen Emanuel
Karen Ferreirea Da Silva
Zahoor Ganie
Fnu Govardhan Ratnaiah
Hatem Kittana
Margarita Marroquin-Guzman
Joshua Miller
Vasudha Sharma
Guanchao Sun

# Scholarship Report

CASNR is proud to have the opportunity to help students get the quality education they seek at the University of Nebraska-Lincoln. Through various donors and alumni supporters, CASNR was able to distribute \$1,318,773.55 for the 2016-2017 academic year in the form of 1171 individual awards averaging \$1,129.14 per award. Based upon such criteria as academic achievement, extracurricular involvement and financial need, scholarships awarded through CASNR are and will continue to support the College's outstanding students. A comprehensive summary of CASNR scholarships follows:

Total number of Scholarships given by CASNR	1171
Total number of Students receiving Scholarships from CASNR	897
Total percent of students receiving awards from CASNR	38.5%
Total Amount Awarded through CASNR	\$1,318,773.55
Average Value of all CASNR Scholarships	\$1,126.19
College Level Awards	
Total Awarded through Dean's Office	\$591,915.30
Total Number of Scholarships Awarded through Dean's Office	648
Total Number of Students receiving Awards through Dean's Office	478
Departmental Level Awards	
Total Awarded through Departments	\$726,858.25
Total Number of Scholarships Awarded through Departments	523

Total Number of Students receiving awards through Departments

# CASNR SCHOLARSHIPS

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Student Name	Scholarship Name	Amount
Kali Bohling	Albert C. and Katherine Wehr Memorial	\$1000
Madeleine Koenig	Albert C. and Katherine Wehr Memorial	\$1000
Katherine Lagerstrom	Albert C. and Katherine Wehr Memorial	\$1000
Bailey Ziegler	Albert C. and Katherine Wehr Memorial	\$393
Derek Anderson	Albert Hoesch	\$467
Kaitlin Taylor	Albert Hoesch	\$1000
Michael Borgelt	Allegra Wilkens	\$1000
Allison Campbell	Allegra Wilkens	\$1000
Nathaniel Choat	Allegra Wilkens	\$1000
Caitlyn Deal	Allegra Wilkens	\$1000
Claire Eno	Allegra Wilkens	\$1000
Cheyenne Gerlach	Allegra Wilkens	\$1000
Colin Wooldrik	Allegra Wilkens	\$103
David Catsinas	Alvin J. Gard	\$1234
Trang Hoang	Alvin J. Gard	\$1234
Seth Hawkins	Amanda M. Mundhenke and Ben H. Mundhenke	\$1000

Clay Blank	Baker-Goodding Memorial	\$710
Dylan Spilinek	Bluhm Memorial	\$625
Megan Dinges	CASNR	\$1000
Erica Pribil	CASNR	\$138
Madelyn Bak	CASNR Alumni Association	\$1000
Kensie Burnside	CASNR Alumni Association	\$1500
Alec Meyer	CASNR Alumni Association	\$1000
Drew Seubert	CASNR Alumni Association	\$1000
Jacob VanBoening	CASNR Alumni Association	\$1000
Miranda Maxson	CASNR Development	\$400
Heidi Miller	CASNR Development	\$174
Julia Cambridge	CERES' Club	\$1000
Natalia Nolting	CERES' Club	\$913
Bryce Lammers	Charles E. Booth Memorial	\$1000
Sean Warren	Charles E. Booth Memorial	\$323
Delaney Behrendt	Charles Stuart	\$1500
John Essink	Charles Stuart	\$443
Mikaela Krumrei	Charles Stuart	\$1000
Aaron Moore	Charles Stuart	\$500
Lindsay Ohlman	Charles Stuart	\$1000
Rachel Pettid	Charles Stuart	\$618
Bailey Ziegler	Charles Stuart	\$607
Kelby Vieth	Charles W. Yount Agriculture	\$345
Ryan Wiese	Charles W. Yount Agriculture	\$1151
Sarah Asche	Christine Votaw Vinton Memorial	\$232
Elizabeth McDonald	Christine Votaw Vinton Memorial	\$232
Katheryn Compton	CHS Scholars	\$2000
Logan Dibbern	CHS Scholars	\$2000
Erika Harms	CHS Scholars	\$2000
Tyler Marotz	CHS Scholars	\$2000
KateLynn Ness	CHS Scholars	\$2000
Brandon Nichols	CHS Scholars	\$2000
John Radil	CHS Scholars	\$2000
Parker Wallin	CHS Scholars	\$2000
Kaitlyn Hanvey	Clarence LaRue Memorial	\$382
Christian Leichty	Corporal Herbert Leonard Ulrich Memorial Agriculture	\$1375
Hannah Gavle	D.P. McGill	\$1000
Rebecca McKay	D.P. McGill	\$1000
Bryan Petersen	D.P. McGill	\$1000
Zachary Seaton	D.P. McGill	\$1000
Dylan Spilinek	D.P. McGill	\$585
Dakota Altman	David H. and Annie E. Larrick	\$1500
Benjamin Barelman	David H. and Annie E. Larrick	\$1000
Maranda Bonifas	David H. and Annie E. Larrick	\$1000
Allison Carothers	David H. and Annie E. Larrick	\$1000

Autumn Dunn	David H. and Annie E. Larrick	\$1000
Courtney Everhart	David H. and Annie E. Larrick	\$1000
Volodymyr Guk	David H. and Annie E. Larrick	\$1000
Emily Kirkvold	David H. and Annie E. Larrick	\$1000
Timothy Lambert	David H. and Annie E. Larrick	\$1000
Allison Leising	David H. and Annie E. Larrick	\$500
Jamie Mashino	David H. and Annie E. Larrick	\$1000
Jesse Paxton	David H. and Annie E. Larrick	\$1000
Olivia Rezac	David H. and Annie E. Larrick	\$1000
Nicole Strand	David H. and Annie E. Larrick	\$1000
Michaela Swiatek	David H. and Annie E. Larrick	\$1000
Alexandra Tobin	David H. and Annie E. Larrick	\$1000
Delaney Walsh	David H. and Annie E. Larrick	\$1000
Jadine Wiese	David H. and Annie E. Larrick	\$896
Justin Epp	Doris and Bill Lohry CASNR	\$1000
Renae Sieck	Dorothea Holstein 4-H	\$427
Rachel Pettid	Dr. John L. and Dorothy H. Adams Memorial	\$382
Samuel Zach	Dr. John L. and Dorothy H. Adams Memorial	\$1000
Therese Lux	Dye Family Trust	\$1000
Shalyn Miller	Dye Family Trust	\$1000
Megan Reuter	Dye Family Trust	\$1126
Colten Bergt	Earl H. Wilkins-Heartland Bank	\$1148
Drew Jeffres	Earl H. Wilkins-Heartland Bank	\$1147
Kurt Nelson	Earl H. Wilkins-Heartland Bank	\$1147
Halle Ramsey	Earl H. Wilkins-Heartland Bank	\$1147
Erika Roan	Earl R. Taylor	\$362
Tristan Brott	Ella Husted and Lucius I. Frisbie Memorial 4-H	\$500
Lynn Hanson	Ella Husted and Lucius I. Frisbie Memorial 4-H	\$500
Kara Riggle	Ella Husted and Lucius I. Frisbie Memorial 4-H	\$528
Caitlin Krizek	Emily Krisl Trust	\$296
Melissa Martin	Emily Krisl Trust	\$1000
Dylan White	Emily Krisl Trust	\$281
Madison McGuire	Ernest L. Weyeneth	\$808
Mary Lewandowski	Ervin and Dorothy Schulz Agricultural	\$1000
Kenzie Lingenfelter	Ervin and Dorothy Schulz Agricultural	\$1000
Brent Miller	Ervin and Dorothy Schulz Agricultural	\$1000
Danielle Muller	Ervin and Dorothy Schulz Agricultural	\$1000
Connor O'Meara	Ervin and Dorothy Schulz Agricultural	\$500
Alexandrea Otto	Ervin and Dorothy Schulz Agricultural	\$1000
Ramsey Peterson	Ervin and Dorothy Schulz Agricultural	\$1000
Austin Preister	Ervin and Dorothy Schulz Agricultural	\$1000
Susan Rasmussen	Ervin and Dorothy Schulz Agricultural	\$500
Derek Robbins	Ervin and Dorothy Schulz Agricultural	\$1000
Kathleen Roth	Ervin and Dorothy Schulz Agricultural	\$1500
Keeley Russman	Ervin and Dorothy Schulz Agricultural	\$1000

Chase Samuelson	Ervin and Dorothy Schulz Agricultural	\$1000
Megan Schleisman	Ervin and Dorothy Schulz Agricultural	\$1000
Kailee Schmitt	Ervin and Dorothy Schulz Agricultural	\$500
Chloe Suarez	Ervin and Dorothy Schulz Agricultural	\$1000
Parker Sundquist	Ervin and Dorothy Schulz Agricultural	\$1000
Zachary Treves	Ervin and Dorothy Schulz Agricultural	\$1000
Kelby Vieth	Ervin and Dorothy Schulz Agricultural	\$655
Madison Jurgens	Erwin and Eva Hopt Memorial	\$687
Addison Krebs	Ethel Elander Memorial	\$715
Jacob Atwood	Farm Credit Services of America	\$2500
Cody Drudik	Farm Credit Services of America	\$2500
Wilson Hupp	Farm Credit Services of America	\$2500
Erica Lewis	Farm Credit Services of America	\$2500
Andrew Neujahr	Farm Credit Services of America	\$2500
Caleb Nuehring	Farm Credit Services of America	\$2500
Amanda Clymer	Farmers National Company	\$1500
Brandon Deunk	Farmers National Company	\$1500
Alex Bender	Fleming Schofield	\$1000
Natalie Bristol	Fleming Schofield	\$1000
Taylor Ditoro	Fleming Schofield	\$500
Krysten Fries	Fleming Schofield	\$500
Yujie Gao	Fleming Schofield	\$1000
Rachel Ibach	Fleming Schofield	\$1000
Cody Kuester	Fleming Schofield	\$1000
Syndey Lovegrove	Fleming Schofield	\$500
Benjamin Lundberg	Fleming Schofield	\$1000
Jasmine Mausbach	Fleming Schofield	\$1000
Troy Nguyen	Fleming Schofield	\$2000
Luke Polenz	Fleming Schofield	\$1000
Jessica Reed	Fleming Schofield	\$1000
Dakota Riecken	Fleming Schofield	\$1000
Jacob Schlick	Fleming Schofield	\$500
Ashtyn Shrewsbury	Fleming Schofield	\$1000
London Sindelar	Fleming Schofield	\$1000
Thomas Waldo	Fleming Schofield	\$1000
Jake Werner	Fleming Schofield	\$436
Erica Pribil	Floyd F. Hedlund	\$252
Seth Hawkins	Floyd Runkel	\$14
Gage Hoegermeyer	Floyd Runkel	\$83
Erica Pribil	Floyd Runkel	\$552
Wesley Anderjaska	Garry Krutsinger Range Management	\$2546
Steven Bader	Gary and Jeanne Bluhm Memorial	\$350
Joshua Brahmsteadt	Gary and Jeanne Bluhm Memorial	\$140
Elizabeth Cast	Gary and Jeanne Bluhm Memorial	\$140
Dakota Altman	George C. McGinnis Memorial	\$250

Cadrien Livingston	George C. McGinnis Memorial	\$250
Sarah Marcy	George C. McGinnis Memorial	\$500
Emily Petersen	George C. McGinnis Memorial	\$1000
Samantha Surber	George C. McGinnis Memorial	\$1160
Zachary Temple	George C. McGinnis Memorial	\$1000
Madison Jurgens	George I. Eberly	\$389
Dawn Klabenes	George I. Eberly	\$1000
Marytza Abebe	George Wenke	\$355
Rodger Farr	George Wenke	\$694
Samantha Guenther	George Wenke	\$850
Molli Hagge	George Wenke	\$732
Kaitlyn Hanvey	George Wenke	\$618
Matthew Hendl	George Wenke	\$500
Jenna Krager	George Wenke	\$1000
Natalia Nolting	George Wenke	\$87
Griffin Nuzzo	George Wenke	\$4000
Erica Pribil	George Wenke	\$58
Hunter Quinn	George Wenke	\$1000
Kara Riggle	George Wenke	\$472
Renae Sieck	George Wenke	\$573
Paige Steinle	George Wenke	\$500
Jacob Fuehrer	Gerald Niebling	\$1000
Brandon Johnston	Glen and Esther Foner	\$1000
Madison Kalb	Glen and Esther Foner	\$1000
Sophia Kallas	Glen and Esther Foner	\$1000
Alexa Kapla	Glen and Esther Foner	\$1000
Alaina Kapla	Glen and Esther Foner	\$1000
Cassandra Kiihne	Glen and Esther Foner	\$1000
Naomi Kirkvold	Glen and Esther Foner	\$1000
Jenna Mohrmann	Glen and Esther Foner	\$827
Jamie Roth	Glenn and Bertha Lewis	\$290
Tanner Zlab	Glenn and Bertha Lewis	\$291
Henry Anderson	Glenn and Mary Jane Plucknett	\$1000
Allyson Beard	Glenn and Mary Jane Plucknett	\$1000
RoseMarie Blote	Glenn and Mary Jane Plucknett	\$1000
Katelyn Cashman	Glenn and Mary Jane Plucknett	\$1000
Trace Chrisman	Glenn and Mary Jane Plucknett	\$1000
Chloe Christensen	Glenn and Mary Jane Plucknett	\$1000
Ariana Cohen	Glenn and Mary Jane Plucknett	\$1000
Lacretia Contreras	Glenn and Mary Jane Plucknett	\$500
Katherine Lagerstrom	Glenn and Mary Jane Plucknett	\$500
Camryn Wiens	Glenn and Mary Jane Plucknett	\$316
Richard Klaczynsky	Governor Dale and Clarice Wolf	\$455
Dylan White	Governor Dale and Clarice Wolf	\$379
Erin Weaver	Grace M. Keeffe	\$720

Krista Carter	Halleck Fund	\$1000
Opal Spidell	Halleck Fund	\$751
Wade Backstrom	Henry F. Klosterman Memorial	\$1200
Michael Byers	Henry F. Klosterman Memorial	\$1200
Amanda Clymer	Henry F. Klosterman Memorial	\$1200
Olivia Fiala	Henry F. Klosterman Memorial	\$1200
Rachel Fuxa	Henry F. Klosterman Memorial	\$1200
Anna Kobza	Henry F. Klosterman Memorial	\$1200
Chelsea Sidel	Henry F. Klosterman Memorial	\$1200
Christopher Elofson	Herbert R. and Ruth A. Yost Memorial	\$360
Zhongzhou Shi	Hiram H. Kano	\$1132
Tanna Almand	Holling Memorial	\$150
Kathryn Bagniewski	Holling Memorial	\$150
Taylor Bequette	Holling Memorial	\$1500
Clay Blank	Holling Memorial	\$290
John Bohaty	Holling Memorial	\$150
Cassandra Brassard	Holling Memorial	\$250
Allison Brockman	Holling Memorial	\$150
Grace Bullington	Holling Memorial	\$150
Krista Carter	Holling Memorial	\$150
Blake Chramosta	Holling Memorial	\$150
Chloe Christensen	Holling Memorial	\$150
Alex Cumming	Holling Memorial	\$150
Kaitlyn Cumming	Holling Memorial	\$250
Zoe De Grande	Holling Memorial	\$150
Daniel DeJong	Holling Memorial	\$150
Ellen Dolph	Holling Memorial	\$150
Marydith Donnelly	Holling Memorial	\$500
Amy Douglas	Holling Memorial	\$150
Elizabeth Drey	Holling Memorial	\$150
Emma Duman	Holling Memorial	\$150
Miranda Earnest	Holling Memorial	\$150
Mallory Einfalt	Holling Memorial	\$150
Tate Emanuel	Holling Memorial	\$750
Hannah Esch	Holling Memorial	\$500
Sarah Fagras	Holling Memorial	\$150
Olivia Fiala	Holling Memorial	\$500
Kelsey Foster	Holling Memorial	\$441
Emily Frenzen	Holling Memorial	\$150
Kayla Gadeken	Holling Memorial	\$150
Joshua Garner	Holling Memorial	\$250
Seth Gohl	Holling Memorial	\$250
Monica Gotschall	Holling Memorial	\$150
Austin Graves	Holling Memorial	\$150
Molli Hagge	Holling Memorial	\$150

Jessica Hall	Holling Memorial	\$150
Trevor Halstead	Holling Memorial	\$250
Megan Hamling	Holling Memorial	\$250
Lynn Hanson	Holling Memorial	\$150
Dillon Hanson	Holling Memorial	\$150
Jasmine Hanson	Holling Memorial	\$150
Kaitlyn Hanvey	Holling Memorial	\$150
Jenna Hargens	Holling Memorial	\$150
Katie Harrell	Holling Memorial	\$150
Trang Hoang	Holling Memorial	\$150
Bethany Hollman	Holling Memorial	\$150
Meredith Honig	Holling Memorial	\$150
Michaela Horn	Holling Memorial	\$1500
Sarah Howat	Holling Memorial	\$250
Emily Hruza	Holling Memorial	\$150
Cassandra Huck	Holling Memorial	\$250
Natalie Jones	Holling Memorial	\$150
Ambrosia Keefe	Holling Memorial	\$150
Maranda Kegley	Holling Memorial	\$150
Brianna Kellar	Holling Memorial	\$1500
Alexis Kelly	Holling Memorial	\$150
Cheyenne Kems	Holling Memorial	\$150
Benet Kinghorn	Holling Memorial	\$369
Steven Kirchner	Holling Memorial	\$150
Mandalyn Koehler	Holling Memorial	\$150
Carlee Koehler	Holling Memorial	\$150
Wyatt Koehler	Holling Memorial	\$883
Brianna Kouma	Holling Memorial	\$150
Addison Krebs	Holling Memorial	\$285
Caitlin Krizek	Holling Memorial	\$704
Seth Lackas	Holling Memorial	\$250
Sandra Lee	Holling Memorial	\$736
Cadrien Livingston	Holling Memorial	\$150
Alexis Lorence	Holling Memorial	\$150
Erica Lunde	Holling Memorial	\$250
Elizabeth McDonald	Holling Memorial	\$268
Troy McDonald	Holling Memorial	\$250
Madison McGuire	Holling Memorial	\$192
Grace Merritt	Holling Memorial	\$1000
Brent Miller	Holling Memorial	\$1000
Marcus Miller	Holling Memorial	\$34
Jenna Mohrmann	Holling Memorial	\$173
Brooke Mott	Holling Memorial	\$150
Karli Nelson	Holling Memorial	\$250
KateLynn Ness	Holling Memorial	\$150

Daniel Ngu	Holling Memorial	\$250
Karly Niewohner	Holling Memorial	\$750
Samuel Nodler	Holling Memorial	\$180
Felicia Pandorf	Holling Memorial	\$164
Bryan Petersen	Holling Memorial	\$500
Sarah Petrzilka	Holling Memorial	\$150
Emily Puls	Holling Memorial	\$350
Jacob Rafert	Holling Memorial	\$150
Brittney Reinsch	Holling Memorial	\$500
Erika Roan	Holling Memorial	\$638
Derek Robbins	Holling Memorial	\$500
Justin Ropers	Holling Memorial	\$150
Amber Ross	Holling Memorial	\$150
Brianna Sander	Holling Memorial	\$150
Robin Sarik	Holling Memorial	\$1500
Chrisinda Scheideler	Holling Memorial	\$150
Sarah Schellpeper	Holling Memorial	\$125
Madison Schlake	Holling Memorial	\$150
Alexander Schmitz	Holling Memorial	\$500
Sarah Schuelke	Holling Memorial	\$547
Madison Schwenka	Holling Memorial	\$1500
Hannah Settje	Holling Memorial	\$500
Diane Sherwin	Holling Memorial	\$150
Chasity Smetter	Holling Memorial	\$150
Nevada Smith	Holling Memorial	\$250
Rachel Sorensen	Holling Memorial	\$150
Alexandra Sorensen	Holling Memorial	\$366
Jeremy Sousek	Holling Memorial	\$250
Stephanie Sparks	Holling Memorial	\$150
Trevor Spath	Holling Memorial	\$150
Sara Beth Speicher	Holling Memorial	\$150
Joseph Stellato	Holling Memorial	\$250
Jordyn Stover	Holling Memorial	\$150
Shelbi Strong	Holling Memorial	\$150
Grant Suddarth	Holling Memorial	\$150
Sophia Sullivan	Holling Memorial	\$150
Cade Svoboda	Holling Memorial	\$1147
Sheridan Swotek	Holling Memorial	\$500
Nicole Tank	Holling Memorial	\$500
Kaitlin Taylor	Holling Memorial	\$150
Timothy Thielen	Holling Memorial	\$340
Danielle Thiessen	Holling Memorial	\$1000
Samantha Trampe	Holling Memorial	\$150
Michael True	Holling Memorial	\$150
Sean Warren	Holling Memorial	\$677

Kaylee Weakly	Holling Memorial	\$150
Erin Weaver	Holling Memorial	\$280
Kane Wellnitz	Holling Memorial	\$250
Jake Werner	Holling Memorial	\$564
Holly White	Holling Memorial	\$150
Camryn Wiens	Holling Memorial	\$684
Jadine Wiese	Holling Memorial	\$104
Mason Williams	Holling Memorial	\$716
Cody Willnerd	Holling Memorial	\$150
Michaela Wilson	Holling Memorial	\$125
Kyla Wojtalewicz	Holling Memorial	\$150
Colin Wooldrik	Holling Memorial	\$897
Miranda Wordekemper	Holling Memorial	\$250
Kara Zimmerman	Holling Memorial	\$762
Charissa Zuerlein	Holling Memorial	\$1200
Cassandra Huck	Howard and Margaret Ottoson Outstanding Fund in Agriculture	\$750
Sandra Lee	Howard, Dorothy and Alan Anderson	\$264
Charles Blowers	Ida Wilkens Berger	\$236
Kadie Bond-Sobota	Ida Wilkens Berger	\$250
Sophie Dinan	Ida Wilkens Berger	\$250
Spencer Endorf	Ida Wilkens Berger	\$1000
Gavin Harsh	Ida Wilkens Berger	\$1000
Moriah Heerten	Ida Wilkens Berger	\$250
Alexandria Lundvall	Ida Wilkens Berger	\$250
Joshua McDowell	Ida Wilkens Berger	\$1000
Railen Ripp	Ida Wilkens Berger	\$250
Lindsey Sabatka	Ida Wilkens Berger	\$1000
Madison Schlake	Ida Wilkens Berger	\$1000
Nathan Vaughn	Ida Wilkens Berger	\$250
Tana Almand	Inez and Frank Mussehl	\$600
McKenzie Beals	Inez and Frank Mussehl	\$2000
Kelsi Busboom	Inez and Frank Mussehl	\$600
Taylor Carlberg	Inez and Frank Mussehl	\$500
Elizabeth Cast	Inez and Frank Mussehl	\$600
Christine Cooper	Inez and Frank Mussehl	\$450
Alex Cumming	Inez and Frank Mussehl	\$420
Miranda Earnest	Inez and Frank Mussehl	\$500
Elizabeth Elliott	Inez and Frank Mussehl	\$2000
Kayla Gadeken	Inez and Frank Mussehl	\$700
Jessica Hall	Inez and Frank Mussehl	\$700
Kylie Ham	Inez and Frank Mussehl	\$450
Dillon Hanson	Inez and Frank Mussehl	\$700
Kaitlyn Hanvey	Inez and Frank Mussehl	\$450
Jenna Hargens	Inez and Frank Mussehl	\$500
Logan Kalkowski	Inez and Frank Mussehl	\$500

Ambrosia Keefe	Inez and Frank Mussehl	\$700
Alexis Kelly	Inez and Frank Mussehl	\$450
Briana Kouma	Inez and Frank Mussehl	\$700
Heidi Miller	Inez and Frank Mussehl	\$600
Brooke Mott	Inez and Frank Mussehl	\$700
Spencer Noble	Inez and Frank Mussehl	\$2000
Jennifer Reyes	Inez and Frank Mussehl	\$700
Justin Ropers	Inez and Frank Mussehl	\$600
Amber Ross	Inez and Frank Mussehl	\$500
Madison Schlake	Inez and Frank Mussehl	\$420
Chasity Smetter	Inez and Frank Mussehl	\$600
Stephanie Sparks	Inez and Frank Mussehl	\$500
Jordyn Stover	Inez and Frank Mussehl	\$700
Grant Suddarth	Inez and Frank Mussehl	\$500
Sophia Sullivan	Inez and Frank Mussehl	\$700
Collin Swedberg	Inez and Frank Mussehl	\$450
Kaitlin Taylor	Inez and Frank Mussehl	\$500
Samantha Trampe	Inez and Frank Mussehl	\$750
Michael True	Inez and Frank Mussehl	\$700
Holly White	Inez and Frank Mussehl	\$700
Cody Willnerd	Inez and Frank Mussehl	\$700
Kyla Wojtalewicz	Inez and Frank Mussehl	\$700
Kaitlyn Cumming	Ivan and Darlene Auer	\$1000
Cassandra Huck	Ivan and Darlene Auer	\$1000
Brandi Russell	Ivan and Darlene Auer	\$1000
Shawna Wheeler	Ivan and Darlene Auer	\$600
Corey Kruger	James W. and Anna Lemley	\$1000
Anne Martens	James W. and Anna Lemley	\$1000
Marcus Miller	James W. and Anna Lemley	\$966
Rachel Bisbee	Jerome and Ruth Wood	\$1000
Emily Cumming	Jerome and Ruth Wood	\$1000
Richard Klaczynsky	Jerome and Ruth Wood	\$545
Jacob Williams	Jim Baldridge	\$1326
Ashley Dill	John Loewenstein	\$1000
Morgan Heil	John Loewenstein	\$1000
Dylan White	John Loewenstein	\$340
John Radil	John S. Rhodes	\$287
Blake Ristine	Kedrin Lewis	\$1000
David Schuler	Kedrin Lewis	\$1000
Braden Dvorak	Keith and Doris Olsen Recruitment	\$1000
Alissa Martindale	Keith and Doris Olsen Upperclassman	\$500
Kelsie Alling	Ken Morrison Recruitment	\$1000
Ashley Anderson	Ken Morrison Recruitment	\$1046
Jilian Black	Ken Morrison Recruitment	\$1000
Kailee Boyle	Ken Morrison Recruitment	\$1000
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Mason Buckendahl	Ken Morrison Recruitment	\$1000
Kyle Cacciatore	Ken Morrison Recruitment	\$1000
Ashley Chovanec	Ken Morrison Recruitment	\$1000
Jacob Schlick	Ken Morrison Recruitment	\$1000
Sarah Morton	Kenneth E. Schwartz	\$1000
Logan Dibbern	Kimmel Rodeo Team	\$2000
Will Frerichs	Kimmel Rodeo Team	\$1000
Travis Kester	Kimmel Rodeo Team	\$2000
Reed Kraeger	Kimmel Rodeo Team	\$2000
Kara Robbins	Kimmel Rodeo Team	\$2000
Alexis Lorance	Kleis International Study Program	\$1500
Emily Bremers	Lampert Family	\$1000
Connor Flynn	Lampert Family	\$500
Caetlen Gyhra	Lampert Family	\$500
Mandalyn Koehler	Lampert Family	\$1000
Shelby Kuhr	Lampert Family	\$1000
Heather Martin	Lampert Family	\$1000
Kylie Readd	Lampert Family	\$1000
Kathleen Roth	Lampert Family	\$500
Ryley Thomas	Lampert Family	\$1000
Charlotte Tvrdy	Lampert Family	\$1242
Lauren Wipfler	Lampert Family	\$1000
Katelyn Erdkamp	Lancaster County Farm Bureau	\$1000
Samuel Gifford	Lancaster County Farm Bureau	\$1000
Alyssa Jensen	Lancaster County Farm Bureau	\$1000
Katherine Johnson	Lancaster County Farm Bureau	\$500
Mikayla Lonowski	Lancaster County Farm Bureau	\$1000
Alexis Philson	Lancaster County Farm Bureau	\$1000
August Fishell	Larry Schluntz	\$1250
Alexander Frerichs	Leo W. Kellett Memorial	\$7247
Audra Sasse	Leo W. Kellett Memorial	\$7247
Felicia Pandorf	Life Sciences	\$836
Tyler Cossel	Luther Drake	\$500
Jocelyn Daubendiek	Luther Drake	\$1000
Brianna Davis	Luther Drake	\$1000
John Doran	Luther Drake	\$500
Hailey Drawbaugh	Luther Drake	\$1000
Hannah Esch	Luther Drake	\$1000
Emily Frenzen	Luther Drake	\$1000
Madison Graham	Luther Drake	\$1000
Ibraheem Hamzat	Luther Drake	\$700
Isaac Hanson	Luther Drake	\$1000
Austin Harthoorn	Luther Drake	\$1000
Melanie Herbers	Luther Drake	\$1000
John Hilgert	Luther Drake	\$1000

Matthew Hinrichs         Luther Drake         \$1000           Meredith Honig         Luther Drake         \$1000           Tyson Hoster         Luther Drake         \$1000           Hannah Ingram         Luther Drake         \$500           Wyatt Koehler         Luther Drake         \$117           Madison Morrissette         Luther Drake         \$1300           Susan Rasmussen         Luther Drake         \$1300           Jennifer Myers         MACA         \$2000           Shannon Rezac         Mark and Debra Classen         \$1090           Mason Williams         Marvin L. and June I. Wilkinson         \$234           Heidi Miller         Maunder- Borlaug Food Security         \$1826           Rachelle Allen         Mervin Eighmy         \$1000           Kara Bruns         Mervin Eighmy         \$1000           Ashleigh Carr         Mervin Eighmy         \$1000           Casidy Curtis         Mervin Eighmy         \$1000           Calin Freeman         Mervin Eighmy         \$1000           Gage Hoegermeyer         Mervin Eighmy         \$1000           Gage Hoegermeyer         Mervin Eighmy         \$1000           Ashley Keujhr         Mervin Eighmy         \$1000           Luther	Grant Hillenbrand	Luther Drake	\$1000
Tyson Hostert   Luther Drake   \$1000	Matthew Hinrichs	Luther Drake	\$1000
Hannah Ingram	Meredith Honig	Luther Drake	\$1000
Wyatt Koehler         Luther Drake         \$117           Madison Morrissette         Luther Drake         \$500           Susan Rasmussen         Luther Drake         \$1300           Shannon Rezac         Mark and Debra Classen         \$1090           Mason Williams         Marvin L. and June I. Wilkinson         \$2284           Heidi Miller         Maunder-Borlaug Food Security         \$1826           Rachelle Allen         Mervin Eighmy         \$1000           Kara Bruns         Mervin Eighmy         \$1000           Kara Bruns         Mervin Eighmy         \$1000           Ashleigh Carr         Mervin Eighmy         \$1000           Casidy Curtis         Mervin Eighmy         \$1000           Ususin Hodgson         Mervin Eighmy         \$1000           Justin Hodgson         Mervin Eighmy         \$1000           Gage Hoegermeyer         Mervin Eighmy         \$1000           Ashley Neujahr         Mervin Eighmy         \$1000           Ashley Neujahr         Mervin Eighmy         \$1000           Alyssa Schmale         Mervin Eighmy         \$1000           Alyssa Schmale         Mervin Eighmy         \$1000           Judiasy Weber         Mervin Eighmy         \$1000           <	Tyson Hostert	Luther Drake	\$1000
Madison Morrissette         Luther Drake         \$500           Susan Rasmussen         Luther Drake         \$1300           Jennifer Myers         MACA         \$2000           Shannon Rezac         Mark and Debra Classen         \$1090           Mason Williams         Marvin L. and June I. Wilkinson         \$284           Heidi Miller         Maunder-Borlaug Food Security         \$1826           Rachelle Allen         Mervin Eighmy         \$1000           Ashleigh Carr         Mervin Eighmy         \$1000           Ashleigh Carr         Mervin Eighmy         \$1000           Collin Freeman         Mervin Eighmy         \$1000           Ustin Hodgson         Mervin Eighmy         \$1000           Gage Hoegermeyer         Mervin Eighmy         \$1000           Justin Hodgson         Mervin Eighmy         \$1000           Ashley Neujahr         Mervin Eighmy         \$1000           Ashley Neujahr         Mervin Eighmy         \$1000           Alysa Schmale         Mervin Eighmy         \$1000           Alysa Schmale         Mervin Eighmy         \$1000           Alysa Schmale         Mervin Eighmy         \$1000           Juliad Weber         Mervin Eighmy         \$1000           J	Hannah Ingram	Luther Drake	\$500
Susan Rasmussen         Luther Drake         \$1300           Jennifer Myers         MACA         \$2000           Shannon Rezac         Mark and Debra Classen         \$1909           Mason Williams         Marvin L. and June I. Wilkinson         \$284           Heidi Miller         Maunder-Borlaug Food Security         \$1826           Rachelle Allen         Mervin Eighmy         \$1000           Kara Bruns         Mervin Eighmy         \$1000           Ashleigh Carr         Mervin Eighmy         \$1000           Ashleigh Carr         Mervin Eighmy         \$1000           Collin Freeman         Mervin Eighmy         \$1000           Gage Hoegermeyer         Mervin Eighmy         \$1000           Gage Hoegermeyer         Mervin Eighmy         \$1000           Ashley Neujahr         Mervin Eighmy         \$1000           Ashley Neujahr         Mervin Eighmy         \$1000           Lexi Ostrand         Mervin Eighmy         \$1000           Alysas Schmale         Mervin Eighmy         \$1000           Lindsay Weber         Mervin Eighmy         \$1000           Julan TePoel         Mervin Eighmy         \$1000           Amelia Baker         Mildred Kemp         \$1281           John J.	Wyatt Koehler	Luther Drake	\$117
Innifer Myers	Madison Morrissette	Luther Drake	\$500
Shannon Rezac         Mark and Debra Classen         \$1090           Mason Williams         Marvin L. and June I. Wilkinson         \$284           Heidi Miller         Maunder-Borlaug Food Security         \$1826           Rachelle Allen         Mervin Eighmy         \$1000           Kara Bruns         Mervin Eighmy         \$1000           Ashleigh Carr         Mervin Eighmy         \$1000           Casidy Curtis         Mervin Eighmy         \$1000           Collin Freeman         Mervin Eighmy         \$1000           Gage Hoegermeyer         Mervin Eighmy         \$1000           Gage Hoegermeyer         Mervin Eighmy         \$917           Devin Jakub         Mervin Eighmy         \$1000           Ashley Neujahr         Mervin Eighmy         \$1000           Lexi Ostrand         Mervin Eighmy         \$1000           Lyda TePoel         Mervin Eighmy         \$1000           Lyda TePoel         Mervin Eighmy         \$1000           John Essink         Mr. and Mrs. F.O. Sand         \$550           John Essink         Mr. and Mrs. F.O. Sand         \$500           Mirisas Scholting         Mr. and Mrs. F.O. Sand         \$500           Mirisas Scholting         Mr. and Mrs. F.O. Sand         \$500	Susan Rasmussen	Luther Drake	\$1300
Mason Williams         Marvin L. and June I. Wilkinson         \$284           Heidi Miller         Maunder-Borlaug Food Security         \$1826           Rachelle Allen         Mervin Eighmy         \$1000           Kara Bruns         Mervin Eighmy         \$1000           Ashleigh Carr         Mervin Eighmy         \$1000           Cassidy Curtis         Mervin Eighmy         \$1000           Collin Freeman         Mervin Eighmy         \$1000           Justin Hodgson         Mervin Eighmy         \$1000           Gage Hoegermeyer         Mervin Eighmy         \$1000           Ashley Neujahr         Mervin Eighmy         \$1000           Ashley Neujahr         Mervin Eighmy         \$1000           Lexi Ostrand         Mervin Eighmy         \$1000           Alyssa Schmale         Mervin Eighmy         \$1000           Jund TePoel         Mervin Eighmy         \$1000           Lindsay Weber         Mervin Eighmy         \$1000           Lindsay Weber         Mervin Eighmy         \$1000           John Essink         Mr. and Mrs. F.O. Sand         \$557           David Moss         Mr. and Mrs. F.O. Sand         \$500           Mirisas Schotling         Mr. and Mrs. F.O. Sand         \$500	Jennifer Myers	MACA	\$2000
Heidi Miller   Maunder-Borlaug Food Security   \$1826	Shannon Rezac	Mark and Debra Classen	\$1090
Rachelle Allen         Mervin Eighmy         \$1000           Kara Bruns         Mervin Eighmy         \$1000           Ashleigh Carr         Mervin Eighmy         \$1000           Cassidy Curtis         Mervin Eighmy         \$1000           Collin Freeman         Mervin Eighmy         \$1000           Gage Hoegermeyer         Mervin Eighmy         \$1000           Gage Hoegermeyer         Mervin Eighmy         \$1000           Ashley Neujahr         Mervin Eighmy         \$1000           Lexi Ostrand         Mervin Eighmy         \$1000           Lexi Ostrand         Mervin Eighmy         \$1000           Dylan TePoel         Mervin Eighmy         \$1000           Lindsay Weber         Mervin Eighmy         \$1000           Lindsay Weber         Mervin Eighmy         \$1000           Amelia Baker         Mildred Kemp         \$1281           John Kinssa Scholting         Mr. and Mrs. F.O. Sand         \$557           David Moss         Mr. and Mrs. F.O. Sand         \$500           Mirissa Scholting         Mr. and Mrs. F.O. Sand         \$500           Joshua Wehrbein         Mr. and Mrs. F.O. Sand         \$598           Jeremiah Perkins         Nebraska Association for 4-H Development         \$1000	Mason Williams	Marvin L. and June I. Wilkinson	\$284
Kara Bruns         Mervin Eighmy         \$1000           Ashleigh Carr         Mervin Eighmy         \$1000           Cassidy Curtis         Mervin Eighmy         \$1000           Collin Freeman         Mervin Eighmy         \$1000           Justin Hodgson         Mervin Eighmy         \$1000           Gage Hoegermeyer         Mervin Eighmy         \$1000           Devin Jakub         Mervin Eighmy         \$1000           Ashley Neujahr         Mervin Eighmy         \$1000           Lexi Ostrand         Mervin Eighmy         \$1000           Alyssa Schmale         Mervin Eighmy         \$1000           Alyssa Schmale         Mervin Eighmy         \$1000           Lindsay Weber         Mervin Eighmy         \$1000           Lindsay Weber         Mervin Eighmy         \$1000           Lindsay Weber         Mr. and Mrs. F.O. Sand         \$557           David Moss         Mr. and Mrs. F.O. Sand         \$557           David Moss         Mr. and Mrs. F.O. Sand         \$500           Mirissa Scholting         Mr. and Mrs. F.O. Sand         \$598           Jeremiah Perkins         Nebraska Association for 4-H Development         \$1000           Sarah Schuelke         Nebraska Association for 4-H Development <t< td=""><td>Heidi Miller</td><td>Maunder-Borlaug Food Security</td><td>\$1826</td></t<>	Heidi Miller	Maunder-Borlaug Food Security	\$1826
Ashleigh Carr         Mervin Eighmy         \$1000           Cassidy Curtis         Mervin Eighmy         \$1000           Collin Freeman         Mervin Eighmy         \$1000           Justin Hodgson         Mervin Eighmy         \$1000           Gage Hoegermeyer         Mervin Eighmy         \$917           Devin Jakub         Mervin Eighmy         \$1000           Ashley Neujahr         Mervin Eighmy         \$1000           Lexi Ostrand         Mervin Eighmy         \$1000           Alyssa Schmale         Mervin Eighmy         \$1000           Dylan TePoel         Mervin Eighmy         \$1000           Lindsay Weber         Mervin Eighmy         \$1000           Amelia Baker         Mildred Kemp         \$1281           John Essink         Mr. and Mrs. F.O. Sand         \$557           David Moss         Mr. and Mrs. F.O. Sand         \$500           Mirissa Scholting         Mr. and Mrs. F.O. Sand         \$1000           Joshua Wehrbein         Mr. and Mrs. F.O. Sand         \$598           Jeremiah Perkins         Nebraska Association for 4-H Development         \$1000           Sarah Schuelke         Nebraska Association for 4-H Development         \$1000           Kailey Conway         Nebraska Association for 4-	Rachelle Allen	Mervin Eighmy	\$1000
Cassidy Curtis         Mervin Eighmy         \$1000           Collin Freeman         Mervin Eighmy         \$1000           Justin Hodgson         Mervin Eighmy         \$1000           Gage Hoegermeyer         Mervin Eighmy         \$917           Devin Jakub         Mervin Eighmy         \$1000           Ashley Neujahr         Mervin Eighmy         \$1000           Lexi Ostrand         Mervin Eighmy         \$1000           Alyssa Schmale         Mervin Eighmy         \$1000           Dylan TePoel         Mervin Eighmy         \$1000           Lindsay Weber         Mervin Eighmy         \$1000           Amelia Baker         Mildred Kemp         \$1281           John Essink         Mr. and Mrs. F.O. Sand         \$557           David Moss         Mr. and Mrs. F.O. Sand         \$500           Mirissa Scholting         Mr. and Mrs. F.O. Sand         \$500           Joshua Wehrbein         Mr. and Mrs. F.O. Sand         \$598           Jeremiah Perkins         Nebraska A Susciation for 4-H Development         \$1000           Sarah Schuelke         Nebraska Association for 4-H Development         \$453           Andrea Wach         Nebraska Association for County Extension Boards         \$1000           Kailey Conway	Kara Bruns	Mervin Eighmy	\$1000
Collin Freeman         Mervin Eighmy         \$1000           Justin Hodgson         Mervin Eighmy         \$1000           Gage Hoegermeyer         Mervin Eighmy         \$917           Devin Jakub         Mervin Eighmy         \$1000           Ashley Neujahr         Mervin Eighmy         \$1000           Lexi Ostrand         Mervin Eighmy         \$1000           Lexi Ostrand         Mervin Eighmy         \$1000           Dylan TePoel         Mervin Eighmy         \$1000           Lindsay Weber         Mervin Eighmy         \$1000           Amelia Baker         Mildred Kemp         \$1281           John Essink         Mr. and Mrs. F.O. Sand         \$557           David Moss         Mr. and Mrs. F.O. Sand         \$500           Mirissa Scholting         Mr. and Mrs. F.O. Sand         \$500           Joshua Wehrbein         Mr. and Mrs. F.O. Sand         \$598           Jeremiah Perkins         Nebraska Ag Builders         \$1252           Catherine Jones         Nebraska Association for 4-H Development         \$1000           Sarah Schuelke         Nebraska Association for 4-H Development         \$453           Andrea Wach         Nebraska Association for County Extension Boards         \$1000           Kailey Conway	Ashleigh Carr	Mervin Eighmy	\$1000
Justin Hodgson Mervin Eighmy \$1000  Gage Hoegermeyer Mervin Eighmy \$917  Devin Jakub Mervin Eighmy \$1000  Ashley Neujahr Mervin Eighmy \$1000  Lexi Ostrand Mervin Eighmy \$1000  Alyssa Schmale Mervin Eighmy \$1000  Dylan TePoel Mervin Eighmy \$1000  Lindsay Weber Mervin Eighmy \$1000  Lindsay Weber Mervin Eighmy \$1000  Lindsay Weber Mervin Eighmy \$1000  John Essink Mr. and Mrs. F.O. Sand \$550  David Moss Mr. and Mrs. F.O. Sand \$550  Mirissa Scholting Mr. and Mrs. F.O. Sand \$550  Mirissa Scholting Mr. and Mrs. F.O. Sand \$598  Jeremiah Perkins Nebraska Ag Builders \$1252  Catherine Jones Nebraska Association for 4-H Development \$453  Andrea Wach Nebraska Association for 4-H Development \$1000  Kailey Conway Nebraska Association of County Extension Boards \$1000  Blake Ristine Nebraska Association of County Extension Boards \$1000  Blake Ristine Nebraska Chapter of the American Society of Farm Managers and Appraisers  Grant Suddarth Nebraska Cooperative Council \$2500  Kyle Heithoff Nebraska Cooperative Council \$2500  Tyler Marotz	Cassidy Curtis	Mervin Eighmy	\$1000
Gage HoegermeyerMervin Eighmy\$917Devin JakubMervin Eighmy\$1000Ashley NeujahrMervin Eighmy\$1000Lexi OstrandMervin Eighmy\$1000Alyssa SchmaleMervin Eighmy\$1000Dylan TePoelMervin Eighmy\$1000Lindsay WeberMervin Eighmy\$1000Amelia BakerMildred Kemp\$1281John EssinkMr. and Mrs. F.O. Sand\$557David MossMr. and Mrs. F.O. Sand\$550Mirissa ScholtingMr. and Mrs. F.O. Sand\$500Joshua WehrbeinMr. and Mrs. F.O. Sand\$598Jeremiah PerkinsNebraska Ag Builders\$1252Catherine JonesNebraska Association for 4-H Development\$1000Sarah SchuelkeNebraska Association for 4-H Development\$1000Kailey ConwayNebraska Association of County Extension Boards\$1000Joel ScottNebraska Association of County Extension Boards Freshman\$1000Blake RistineNebraska Chapter of the American Society of Farm Managers and Appraisers\$600Grant SuddarthNebraska Chapter of the American Society of Farm Managers and Appraisers\$600Grant SuddarthNebraska Chapter of the American Society of Farm Managers and Appraisers\$600Grant SuddarthNebraska Chapter of the American Society of Farm Managers and Appraisers\$600Grant SuddarthNebraska Cooperative Council\$2500Erika HarmsNebraska Cooperative Council\$2500Kyle HeithoffNebraska Cooperative Council <td>Collin Freeman</td> <td>Mervin Eighmy</td> <td>\$1000</td>	Collin Freeman	Mervin Eighmy	\$1000
Devin JakubMervin Eighmy\$1000Ashley NeujahrMervin Eighmy\$1000Lexi OstrandMervin Eighmy\$1000Alyssa SchmaleMervin Eighmy\$1000Dylan TePoelMervin Eighmy\$1000Lindsay WeberMervin Eighmy\$1000Amelia BakerMildred Kemp\$1281John EssinkMr. and Mrs. F.O. Sand\$557David MossMr. and Mrs. F.O. Sand\$500Mirissa ScholtingMr. and Mrs. F.O. Sand\$1000Joshua WehrbeinMr. and Mrs. F.O. Sand\$598Jeremiah PerkinsNebraska Ag Builders\$1252Catherine JonesNebraska Association for 4-H Development\$1000Sarah SchuelkeNebraska Association for 4-H Development\$453Andrea WachNebraska Association of County Extension Boards\$1000Kailey ConwayNebraska Association of County Extension Boards\$1000Joel ScottNebraska Association of County Extension Boards\$1000Blake RistineNebraska Chapter of the American Society of Farm Managers and Appraisers\$600Grant SuddarthNebraska Chapter of the American Society of Farm Managers and Appraisers\$600Andrew BaderNebraska Cooperative Council\$2500Erika HarmsNebraska Cooperative Council\$2500Eric KlitzNebraska Cooperative Council\$2500Tyler MarotzNebraska Cooperative Council\$2500	Justin Hodgson	Mervin Eighmy	\$1000
Ashley Neujahr Mervin Eighmy \$1000  Lexi Ostrand Mervin Eighmy \$1000  Alyssa Schmale Mervin Eighmy \$1000  Dylan TePoel Mervin Eighmy \$1000  Lindsay Weber Mervin Eighmy \$1000  Amelia Baker Mildred Kemp \$1281  John Essink Mr. and Mrs. F.O. Sand \$557  David Moss Mr. and Mrs. F.O. Sand \$550  Mirissa Scholting Mr. and Mrs. F.O. Sand \$1000  Joshua Wehrbein Mr. and Mrs. F.O. Sand \$598  Jeremiah Perkins Nebraska Ag Builders \$1252  Catherine Jones Nebraska Association for 4-H Development \$1000  Sarah Schuelke Nebraska Association for 4-H Development \$453  Andrea Wach Nebraska Association for 4-H Development \$1000  Kailey Conway Nebraska Association of County Extension Boards \$1000  Joel Scott Nebraska Association of County Extension Boards \$1000  Blake Ristine Nebraska Chapter of the American Society of Farm Managers and Appraisers  Grant Suddarth Nebraska Cooperative Council \$2500  Erika Harms Nebraska Cooperative Council \$2500  Eric Klitz Nebraska Cooperative Council \$2500  Tyler Marotz Nebraska Cooperative Council \$2500	Gage Hoegermeyer	Mervin Eighmy	\$917
Lexi Ostrand Mervin Eighmy \$1000 Alyssa Schmale Mervin Eighmy \$1000 Dylan TePoel Mervin Eighmy \$1000 Lindsay Weber Mervin Eighmy \$1000 Amelia Baker Mildred Kemp \$1281 John Essink Mr. and Mrs. F.O. Sand \$557 David Moss Mr. and Mrs. F.O. Sand \$550 Mirissa Scholting Mr. and Mrs. F.O. Sand \$500 Mirissa Scholting Mr. and Mrs. F.O. Sand \$598 Jeremiah Perkins Nebraska Ag Builders \$1252 Catherine Jones Nebraska Association for 4-H Development \$1000 Sarah Schuelke Nebraska Association for 4-H Development \$453 Andrea Wach Nebraska Association of County Extension Boards \$1000 Joel Scott Nebraska Chapter of the American Society of Farm Managers and Appraisers Andrew Bader Nebraska Cooperative Council \$2500 Eric Klitz Nebraska Cooperative Council \$2500 Tyler Marotz Nebraska Cooperative Council \$2500 Tyler Marotz	Devin Jakub	Mervin Eighmy	\$1000
Alyssa Schmale Mervin Eighmy \$1000  Dylan TePoel Mervin Eighmy \$1000  Lindsay Weber Mervin Eighmy \$1000  Amelia Baker Mildred Kemp \$1281  John Essink Mr. and Mrs. F.O. Sand \$557  David Moss Mr. and Mrs. F.O. Sand \$550  Mrissa Scholting Mr. and Mrs. F.O. Sand \$1000  Joshua Wehrbein Mr. and Mrs. F.O. Sand \$598  Jeremiah Perkins Nebraska Ag Builders \$1252  Catherine Jones Nebraska Association for 4-H Development \$1000  Sarah Schuelke Nebraska Association for 4-H Development \$1000  Kailey Conway Nebraska Association of County Extension Boards \$1000  Meriaska Association of County Extension Boards \$1000  Blake Ristine Nebraska Chapter of the American Society of Farm Managers and Appraisers  Andrew Bader Nebraska Cooperative Council \$2500  Kyle Heithoff Nebraska Cooperative Council \$2500  Tyler Marotz Nebraska Cooperative Council \$2500  Tyler Marotz	Ashley Neujahr	Mervin Eighmy	\$1000
Dylan TePoel Mervin Eighmy \$1000 Lindsay Weber Mervin Eighmy \$1000 Amelia Baker Mildred Kemp \$1281 John Essink Mr. and Mrs. F.O. Sand \$557 David Moss Mr. and Mrs. F.O. Sand \$550 Mirissa Scholting Mr. and Mrs. F.O. Sand \$1000 Joshua Wehrbein Mr. and Mrs. F.O. Sand \$598 Jeremiah Perkins Nebraska Ag Builders \$1252 Catherine Jones Nebraska Association for 4-H Development \$1000 Sarah Schuelke Nebraska Association for 4-H Development \$453 Andrea Wach Nebraska Association for 4-H Development \$1000 Kailey Conway Nebraska Association of County Extension Boards \$1000 Joel Scott Nebraska Association of County Extension Boards Freshman \$1000 Blake Ristine Nebraska Chapter of the American Society of Farm Managers and Appraisers Grant Suddarth Nebraska Chapter of the American Society of Farm Managers and Appraisers Andrew Bader Nebraska Cooperative Council \$2500 Erika Harms Nebraska Cooperative Council \$2500 Eric Klitz Nebraska Cooperative Council \$2500 Tyler Marotz Nebraska Cooperative Council \$2500	Lexi Ostrand	Mervin Eighmy	\$1000
Lindsay Weber Mervin Eighmy \$1000 Amelia Baker Mildred Kemp \$1281  John Essink Mr. and Mrs. F.O. Sand \$557  David Moss Mr. and Mrs. F.O. Sand \$550  Mirissa Scholting Mr. and Mrs. F.O. Sand \$1000  Joshua Wehrbein Mr. and Mrs. F.O. Sand \$598  Jeremiah Perkins Nebraska Ag Builders \$1252  Catherine Jones Nebraska Association for 4-H Development \$1000  Sarah Schuelke Nebraska Association for 4-H Development \$453  Andrea Wach Nebraska Association for 4-H Development \$1000  Kailey Conway Nebraska Association of County Extension Boards \$1000  Joel Scott Nebraska Association of County Extension Boards Freshman \$1000  Blake Ristine Nebraska Chapter of the American Society of Farm Managers and Appraisers  Grant Suddarth Nebraska Chapter of the American Society of Farm Managers and Appraisers  Andrew Bader Nebraska Cooperative Council \$2500  Erika Harms Nebraska Cooperative Council \$2500  Kyle Heithoff Nebraska Cooperative Council \$2500  Tyler Marotz Nebraska Cooperative Council \$2500	Alyssa Schmale	Mervin Eighmy	\$1000
Amelia Baker Mildred Kemp \$1281  John Essink Mr. and Mrs. F.O. Sand \$557  David Moss Mr. and Mrs. F.O. Sand \$550  Mirissa Scholting Mr. and Mrs. F.O. Sand \$1000  Joshua Wehrbein Mr. and Mrs. F.O. Sand \$598  Jeremiah Perkins Nebraska Ag Builders \$1252  Catherine Jones Nebraska Association for 4-H Development \$1000  Sarah Schuelke Nebraska Association for 4-H Development \$453  Andrea Wach Nebraska Association of County Extension Boards \$1000  Kailey Conway Nebraska Association of County Extension Boards \$1000  Joel Scott Nebraska Association of County Extension Boards \$1000  Blake Ristine Nebraska Chapter of the American Society of Farm Managers and Appraisers  Grant Suddarth Nebraska Chapter of the American Society of Farm Managers and Appraisers  Andrew Bader Nebraska Cooperative Council \$2500  Erika Harms Nebraska Cooperative Council \$2500  Kyle Heithoff Nebraska Cooperative Council \$2500  Tyler Marotz Nebraska Cooperative Council \$2500	Dylan TePoel	Mervin Eighmy	\$1000
Dohn Essink Mr. and Mrs. F.O. Sand \$557  David Moss Mr. and Mrs. F.O. Sand \$500  Mirissa Scholting Mr. and Mrs. F.O. Sand \$1000  Joshua Wehrbein Mr. and Mrs. F.O. Sand \$598  Jeremiah Perkins Nebraska Ag Builders \$1252  Catherine Jones Nebraska Association for 4-H Development \$1000  Sarah Schuelke Nebraska Association for 4-H Development \$453  Andrea Wach Nebraska Association of County Extension Boards \$1000  Kailey Conway Nebraska Association of County Extension Boards \$1000  Joel Scott Nebraska Association of County Extension Boards \$1000  Blake Ristine Nebraska Chapter of the American Society of Farm Managers and Appraisers  Grant Suddarth Nebraska Chapter of the American Society of Farm Managers and Appraisers  Andrew Bader Nebraska Cooperative Council \$2500  Erika Harms Nebraska Cooperative Council \$2500  Kyle Heithoff Nebraska Cooperative Council \$2500  Tyler Marotz Nebraska Cooperative Council \$2500	Lindsay Weber	Mervin Eighmy	\$1000
David Moss Mr. and Mrs. F.O. Sand \$500  Mirissa Scholting Mr. and Mrs. F.O. Sand \$1000  Joshua Wehrbein Mr. and Mrs. F.O. Sand \$598  Jeremiah Perkins Nebraska Ag Builders \$1252  Catherine Jones Nebraska Association for 4-H Development \$1000  Sarah Schuelke Nebraska Association for 4-H Development \$453  Andrea Wach Nebraska Association of County Extension Boards \$1000  Joel Scott Nebraska Association of County Extension Boards \$1000  Blake Ristine Nebraska Association of County Extension Boards Freshman \$1000  Blake Ristine Nebraska Chapter of the American Society of Farm Managers and Appraisers  Grant Suddarth Nebraska Chapter of the American Society of Farm Managers and Appraisers  Andrew Bader Nebraska Cooperative Council \$2500  Erika Harms Nebraska Cooperative Council \$2500  Tyler Marotz Nebraska Cooperative Council \$2500	Amelia Baker	Mildred Kemp	\$1281
Mirissa Scholting Mr. and Mrs. F.O. Sand \$1000  Joshua Wehrbein Mr. and Mrs. F.O. Sand \$598  Jeremiah Perkins Nebraska Ag Builders \$1252  Catherine Jones Nebraska Association for 4-H Development \$1000  Sarah Schuelke Nebraska Association for 4-H Development \$453  Andrea Wach Nebraska Association of County Extension Boards \$1000  Joel Scott Nebraska Association of County Extension Boards \$1000  Blake Ristine Nebraska Chapter of the American Society of Farm Managers and Appraisers  Grant Suddarth Nebraska Chapter of the American Society of Farm Managers and Appraisers  Andrew Bader Nebraska Cooperative Council \$2500  Kyle Heithoff Nebraska Cooperative Council \$2500  Tyler Marotz Nebraska Cooperative Council \$2500	John Essink	Mr. and Mrs. F.O. Sand	\$557
Joshua Wehrbein Mr. and Mrs. F.O. Sand \$598  Jeremiah Perkins Nebraska Ag Builders \$1252  Catherine Jones Nebraska Association for 4-H Development \$1000  Sarah Schuelke Nebraska Association for 4-H Development \$453  Andrea Wach Nebraska Association for 4-H Development \$1000  Kailey Conway Nebraska Association of County Extension Boards \$1000  Joel Scott Nebraska Association of County Extension Boards \$1000  Blake Ristine Nebraska Chapter of the American Society of Farm Managers and Appraisers  Grant Suddarth Nebraska Chapter of the American Society of Farm Managers and Appraisers  Andrew Bader Nebraska Cooperative Council \$2500  Erika Harms Nebraska Cooperative Council \$2500  Kyle Heithoff Nebraska Cooperative Council \$2500  Tyler Marotz Nebraska Cooperative Council \$2500	David Moss	Mr. and Mrs. F.O. Sand	\$500
Seremiah Perkins   Nebraska Ag Builders   \$1252	Mirissa Scholting	Mr. and Mrs. F.O. Sand	\$1000
Catherine Jones Nebraska Association for 4-H Development \$1000  Sarah Schuelke Nebraska Association for 4-H Development \$453  Andrea Wach Nebraska Association for 4-H Development \$1000  Kailey Conway Nebraska Association of County Extension Boards \$1000  Joel Scott Nebraska Association of County Extension Boards Freshman \$1000  Blake Ristine Nebraska Chapter of the American Society of Farm Managers and Appraisers  Grant Suddarth Nebraska Chapter of the American Society of Farm Managers and Appraisers  Andrew Bader Nebraska Cooperative Council \$2500  Erika Harms Nebraska Cooperative Council \$2500  Kyle Heithoff Nebraska Cooperative Council \$2500  Tyler Marotz Nebraska Cooperative Council \$2500	Joshua Wehrbein	Mr. and Mrs. F.O. Sand	\$598
Andrea Wach Nebraska Association for 4-H Development \$453  Andrea Wach Nebraska Association for 4-H Development \$1000  Kailey Conway Nebraska Association of County Extension Boards \$1000  Joel Scott Nebraska Association of County Extension Boards Freshman \$1000  Blake Ristine Nebraska Chapter of the American Society of Farm Managers and Appraisers  Grant Suddarth Nebraska Chapter of the American Society of Farm Managers and Appraisers  Andrew Bader Nebraska Cooperative Council \$2500  Erika Harms Nebraska Cooperative Council \$2500  Kyle Heithoff Nebraska Cooperative Council \$2500  Tyler Marotz Nebraska Cooperative Council \$2500	Jeremiah Perkins	Nebraska Ag Builders	\$1252
Andrea Wach Nebraska Association for 4-H Development \$1000  Kailey Conway Nebraska Association of County Extension Boards \$1000  Joel Scott Nebraska Association of County Extension Boards Freshman \$1000  Blake Ristine Nebraska Chapter of the American Society of Farm Managers and Appraisers  Grant Suddarth Nebraska Chapter of the American Society of Farm Managers and Appraisers  Andrew Bader Nebraska Cooperative Council \$2500  Erika Harms Nebraska Cooperative Council \$2500  Kyle Heithoff Nebraska Cooperative Council \$2500  Eric Klitz Nebraska Cooperative Council \$2500  Tyler Marotz Nebraska Cooperative Council \$2500	Catherine Jones	Nebraska Association for 4-H Development	\$1000
Kailey Conway  Nebraska Association of County Extension Boards  S1000  Joel Scott  Nebraska Association of County Extension Boards Freshman  Nebraska Chapter of the American Society of Farm Managers and Appraisers  Grant Suddarth  Nebraska Chapter of the American Society of Farm Managers and Appraisers  Andrew Bader  Nebraska Cooperative Council  Erika Harms  Nebraska Cooperative Council  \$2500  Kyle Heithoff  Nebraska Cooperative Council  \$2500  Eric Klitz  Nebraska Cooperative Council  \$2500  Tyler Marotz  Nebraska Cooperative Council  \$2500	Sarah Schuelke	Nebraska Association for 4-H Development	\$453
Scott   Nebraska Association of County Extension Boards Freshman   \$1000	Andrea Wach	Nebraska Association for 4-H Development	\$1000
Blake Ristine     Nebraska Chapter of the American Society of Farm Managers and Appraisers     \$600       Grant Suddarth     Nebraska Chapter of the American Society of Farm Managers and Appraisers     \$600       Andrew Bader     Nebraska Cooperative Council     \$2500       Erika Harms     Nebraska Cooperative Council     \$2500       Kyle Heithoff     Nebraska Cooperative Council     \$2500       Eric Klitz     Nebraska Cooperative Council     \$2500       Tyler Marotz     Nebraska Cooperative Council     \$2500	Kailey Conway	Nebraska Association of County Extension Boards	\$1000
Appraisers  Grant Suddarth Nebraska Chapter of the American Society of Farm Managers and Appraisers  Andrew Bader Nebraska Cooperative Council  Erika Harms Nebraska Cooperative Council  System Syste	Joel Scott	Nebraska Association of County Extension Boards Freshman	\$1000
Grant SuddarthNebraska Chapter of the American Society of Farm Managers and Appraisers\$600Andrew BaderNebraska Cooperative Council\$2500Erika HarmsNebraska Cooperative Council\$2500Kyle HeithoffNebraska Cooperative Council\$2500Eric KlitzNebraska Cooperative Council\$2500Tyler MarotzNebraska Cooperative Council\$2500	Blake Ristine		\$600
Andrew BaderNebraska Cooperative Council\$2500Erika HarmsNebraska Cooperative Council\$2500Kyle HeithoffNebraska Cooperative Council\$2500Eric KlitzNebraska Cooperative Council\$2500Tyler MarotzNebraska Cooperative Council\$2500	Grant Suddarth	Nebraska Chapter of the American Society of Farm Managers and	\$600
Kyle Heithoff Nebraska Cooperative Council \$2500  Eric Klitz Nebraska Cooperative Council \$2500  Tyler Marotz Nebraska Cooperative Council \$2500	Andrew Bader		\$2500
Kyle HeithoffNebraska Cooperative Council\$2500Eric KlitzNebraska Cooperative Council\$2500Tyler MarotzNebraska Cooperative Council\$2500	Erika Harms	Nebraska Cooperative Council	\$2500
Tyler Marotz Nebraska Cooperative Council \$2500	Kyle Heithoff	Nebraska Cooperative Council	\$2500
,	Eric Klitz	Nebraska Cooperative Council	\$2500
Brandon Nichols Nebraska Cooperative Council \$2500	Tyler Marotz	Nebraska Cooperative Council	\$2500
	Brandon Nichols	Nebraska Cooperative Council	\$2500

Christine Cooper	Nebraska Corn Board Freshman	\$1000
Whitney Heuermann	Nebraska Corn Board Freshman	\$1000
Shelby Riggs	Nebraska Corn Board Freshman	\$1000
Hannah Settje	Nebraska Corn Board Freshman	\$1000
Justin Zoucha	Nebraska Corn Board Freshman	\$1000
Ryan Langemeier	Nebraska Corn Board Upperclass	\$1000
Heather Bentley	Nebraska Farm Bureau	\$1000
Morgan Eggleston	Nebraska Farm Bureau	\$1000
Cheyenne Gerlach	Nebraska Farm Bureau	\$1000
Jennifer Gilbert	Nebraska Farm Bureau	\$1000
Justin Shipman	Nebraska Farm Bureau	\$500
Autumn Dunn	Norman M. Lock	\$1205
Eric Leisy	Olive Fletcher Scott Memorial	\$288
Seth Schumacher	Olive Fletcher Scott Memorial	\$1000
Paige Bruns	Orscheln	\$1000
Caetlen Gyhra	Orscheln	\$1000
Marissa Kegley	Orscheln	\$1000
Charmayne Popp	Orscheln	\$1000
Alyssa Damke	Portia A. Goke in Memory of Alvin W. Goke	\$1000
Junior Hilker	Portia A. Goke in Memory of Alvin W. Goke	\$1000
Bethany Hollman	Portia A. Goke in Memory of Alvin W. Goke	\$1000
Jace Kranau	Portia A. Goke in Memory of Alvin W. Goke	\$1000
Shannon Miller	Portia A. Goke in Memory of Alvin W. Goke	\$1000
Madeline Misfeldt	Portia A. Goke in Memory of Alvin W. Goke	\$1000
Brooke Mott	Portia A. Goke in Memory of Alvin W. Goke	\$1000
Ann Ngo	Portia A. Goke in Memory of Alvin W. Goke	\$1000
Makaela Oltman	Portia A. Goke in Memory of Alvin W. Goke	\$1000
Holly Podliska	Portia A. Goke in Memory of Alvin W. Goke	\$1000
Rebecca Reicks	Portia A. Goke in Memory of Alvin W. Goke	\$1000
Jennifer Reyes	Portia A. Goke in Memory of Alvin W. Goke	\$1000
Diane Sherwin	Portia A. Goke in Memory of Alvin W. Goke	\$1000
Alexandra Sorensen	Portia A. Goke in Memory of Alvin W. Goke	\$634
Abby Steffen	Portia A. Goke in Memory of Alvin W. Goke	\$1000
Curt Vandenberg	Portia A. Goke in Memory of Alvin W. Goke	\$1000
Sierra Wagner	Portia A. Goke in Memory of Alvin W. Goke	\$1000
Alex Stocker	Ralph F. Hahn Memorial	\$426
Logan Dibbern	Ray and Mildred Bohy	\$1000
Sydney Cunningham	Ray and Mildred Bohy Rodeo	\$45
Logan Dibbern	Ray and Mildred Bohy Rodeo	\$405
Zoe Francis	Ray and Mildred Bohy Rodeo	\$136.60
Reed Kraeger	Ray and Mildred Bohy Rodeo	\$1150
Whitney McBride	Ray and Mildred Bohy Rodeo	\$180
Jill Oatman	Ray and Mildred Bohy Rodeo	\$83
Cameron O'Connor	Ray and Mildred Bohy Rodeo	\$450
Kara Robbins	Ray and Mildred Bohy Rodeo	\$308

Curtis Welsh	Ray and Mildred Bohy Rodeo	\$90
Evey Choat	Raymond C. and Annette C. Kubie	\$250
Ryan Clark	Raymond C. and Annette C. Kubie	\$1250
Olivia Fiala	Raymond C. and Annette C. Kubie	\$500
Sam Jensen	Raymond C. and Annette C. Kubie	\$200
Sarah Petrzilka	Raymond C. and Annette C. Kubie	\$1000
Braden Wojahn	Roscoe E. Hill Memorial	\$1034
Natalia Nolting	Roy and Sharon Smith	\$105
Rachelle Allen	Samuel and Martha McKelvie	\$1400
Charles Blowers	Samuel and Martha McKelvie	\$700
Qianyi Chen	Samuel and Martha McKelvie	\$1400
Katheryn Compton	Samuel and Martha McKelvie	\$1400
Logan Dibbern	Samuel and Martha McKelvie	\$1400
Sophie Dinan	Samuel and Martha McKelvie	\$1400
Autumn Dunn	Samuel and Martha McKelvie	\$1400
John Essink	Samuel and Martha McKelvie	\$1400
Rodger Farr	Samuel and Martha McKelvie	\$1400
Megan Hamling	Samuel and Martha McKelvie	\$1400
Erika Harms	Samuel and Martha McKelvie	\$1500
Gavin Harsh	Samuel and Martha McKelvie	\$1400
Moriah Heerten	Samuel and Martha McKelvie	\$1400
Bethany Hollman	Samuel and Martha McKelvie	\$1400
Michael Hynes	Samuel and Martha McKelvie	\$1400
Devin Jakub	Samuel and Martha McKelvie	\$1400
Katherine Lagerstrom	Samuel and Martha McKelvie	\$1400
Allison Leising	Samuel and Martha McKelvie	\$700
Erica Lunde	Samuel and Martha McKelvie	\$1400
Peter Lux	Samuel and Martha McKelvie	\$1400
Madeline Misfeldt	Samuel and Martha McKelvie	\$1400
Sarah Morton	Samuel and Martha McKelvie	\$1400
KateLynn Ness	Samuel and Martha McKelvie	\$1400
Erica Pribil	Samuel and Martha McKelvie	\$1400
John Radil	Samuel and Martha McKelvie	\$1400
Jennifer Reyes	Samuel and Martha McKelvie	\$1400
Kara Riggle	Samuel and Martha McKelvie	\$1400
Mirissa Scholting	Samuel and Martha McKelvie	\$1400
Sarah Schuelke	Samuel and Martha McKelvie	\$1400
Grant Suddarth	Samuel and Martha McKelvie	\$1400
Alexandra Tobin	Samuel and Martha McKelvie	\$1400
Kaylee Weakly	Samuel and Martha McKelvie	\$700
Jake Werner	Samuel and Martha McKelvie	\$1400
Jadine Wiese	Samuel and Martha McKelvie	\$1400
Marytza Abebe	Shear/Miles	\$649
Jessie Champagne	Shear/Miles	\$1000
Anna Meduna	Shear/Miles	\$1000

Elizabeth Stevenson	Shear/Miles	\$1000
Emily Puls	Spader Student Leadership Excellence	\$600
Lacey Houck	University of Nebraska Rodeo Association	\$329.70
Joshua Krueger	University of Nebraska Rodeo Association	\$360
Victoria Opela	University of Nebraska Rodeo Association	\$450
Ty Alexander	Val and Marie Kuska 4-H	\$1000
Rodger Farr	Val and Marie Kuska 4-H	\$306
Lynn Hanson	Val and Marie Kuska 4-H	\$1000
Monica Gotschall	Vera Ryan Fund	\$1000
Tristan Steffen	Vera Ryan Fund	\$1000
Savannah Schafer	Vernon H. Seabury	\$1200
Timothy Thielen	Wayne E. Hill Memorial	\$660
Devin Trampe	Wayne E. Hill Memorial	\$1000
Kelsey Foster	Wendell F. and Marie L. Cox	\$559
Kelsey Foster	Western Seed Association	\$2500
Paige Wacker	Western Seed Association	\$2500
Desarae Catlett	Willard Classen Family	\$1000
Molli Hagge	Willard Classen Family	\$268
Kathleen Roth	Willard Classen Family	\$1000
Luke Andersen	William and Edith Rockie	\$1000
Elsa Forsberg	William and Edith Rockie	\$1000
Benet Kinghorn	William and Edith Rockie	\$631
Ashley Buescher	William and Sandra Condon for Agricultural Studies	\$8000
Arden Cornwell	William and Sandra Condon for Agricultural Studies	\$4000
Nicolas Herrera	William and Sandra Condon for Agricultural Studies	\$3000
Brigitte Rathey	William and Sandra Condon for Agricultural Studies	\$3000
Matthew Russell	William and Sandra Condon for Agricultural Studies	\$8000
David Schuler	William and Sandra Condon for Agricultural Studies	\$8000
Ann Wilton	William and Sandra Condon for Agricultural Studies	\$7000
Eric Leisy	William D. Zimmerman	\$793
Christina Sindelar	William D. Zimmerman	\$1000
Seth Hawkins	Wilson Family	\$986
Tevor DeVries	Wittler Family	\$1000
Collin Thompson	Wittler Family	\$1000
Peyton Bishop	Younkers Farm Aid	\$1000
Charles deShazer	Younkers Farm Aid	\$1000
Jaci Edis	Younkers Farm Aid	\$1000
Morgan Eisenhauer	Younkers Farm Aid	\$1000
Samantha Funk	Younkers Farm Aid	\$1000
Danielle Galvin	Younkers Farm Aid	\$1000
Brooke Paczosa	Younkers Farm Aid	\$1000
Kara Zimmerman	Younkers Farm Aid	\$238

# DEPARTMENTAL SCHOLARSHIPS

Student Name	Scholarship Awarded	Amount
Jonathan Horvatich	A.W. & Edith H. Epp	\$650
Kailey Conway	A.W. & Edith H. Epp	\$770
Amanda Clymer	A.W. & Edith H. Epp	\$1000
Regan Gilmore	A.W. & Edith H. Epp	\$1000
Jadine Wiese	A.W. & Edith H. Epp	\$1000
Gregory Rechberger	Aberle Scholarship	\$1000
Evey Choat	Ag Education Teaching Scholarship	\$362
Emily Bender	AGP BSE	\$1250
Turner Hagen	AGP BSE	\$1250
Logan Kalkowski	AGP Student	\$1500
Caylee Lorenz	AGP Student	\$1500
Anna Meduna	AGP Student	\$1500
Jake Werner	AGP Student	\$1500
Luke Welborn	Agronomy & Horticulture	\$400
Jacob Sloup	Agronomy & Horticulture	\$500
Rodger Farr	Agronomy & Horticulture	\$850
Kaitlyn Hanvey	Al Sick Jr. Agricultural Education Freshman Scholarship	\$500
Kaitlyn Cumming	Animal Science Animal Nutrition	\$916.50
Gavin Harsh	Animal Science Animal Nutrition	\$916.50
Alison Bartenslager	Animal Science	\$13
McKenzie Beals	Animal Science	\$83.50
Ashley Buescher	Animal Science	\$83.50
Kaitlyn Cumming	Animal Science	\$83.50
Gavin Harsh	Animal Science	\$83.50
Elisabeth Loseke	Animal Science	\$110
Cassidy Curtis	Animal Science	\$500
Trevor DeVries	Animal Science	\$500
Jeremy Henkel	Animal Science	\$500
Anna Kobza	Animal Science	\$500
Rudy Pooch	Animal Science	\$500
Charmayne Popp	Animal Science	\$500
Ryan Schroeder	Animal Science	\$500
Emily Critser	Animal Science	\$1000
Cassidy Curtis	Animal Science	\$1000
Jessica Fejfar	Animal Science	\$1000
Michelle Henry	Animal Science	\$1000
Brooke Hoyt	Animal Science	\$1000
Shannon Mueller	Animal Science	\$1000
Brandon Nichols	Animal Science	\$1000
Felicia Pandorf	Animal Science	\$1000
Brigitte Rathey	Animal Science	\$1000
Railen Ripp	Animal Science	\$1000

David Schuler	Animal Science	\$1000
Hannah Settje	Animal Science	\$1000
Zachary Settje	Animal Science	\$1000
Eleanor Wagner	Animal Science	\$1000
Elisabeth Loseke	Animal Science	\$1140
Hannah Esch	Animal Science	\$1250
McKenzie Beals	Animal Science Cow-Calf	\$916.50
Ashley Buescher	Animal Science Cow-Calf	\$916.50
Lauren Teets	Arthur W. & Viola Thompson	\$700
Kara Riggle	Arthur W. & Viola Thompson	\$1750
Benjamin Searl	Blanchard Excellence Fund	\$500
Morgan Von Seggern	Blanchard Excellence Fund	\$500
Michael Gray	Blanchard Excellence Fund	\$700
Miranda Earnest	Blanchard Excellence Fund	\$1000
Kelsey Foster	Blanchard Excellence Fund	\$1000
Tyler Hayes	Blanchard Excellence Fund	\$1000
Elizabeth Kirby	Blanchard Excellence Fund	\$1000
Evan Laible	Blanchard Excellence Fund	\$1000
Elizabeth Lutz	Blanchard Excellence Fund	\$1000
Christina Peters	Blanchard Excellence Fund	\$1000
Olivia Fiala	Blanchard Excellence Fund	\$1500
Kaitlin Taylor	Blanchard Excellence Fund	\$1500
Jaclyn Nelson	Blanchard Excellence Fund	\$1648
Sarah Masek	Blanchard Excellence Fund	\$1750
Elizabeth Pierson	Blanchard Excellence Fund	\$2000
Nathan Duffy	Blanchard Excellence Fund	\$2500
Amber Weyers	Blanchard Excellence Fund	\$3500
Kara Riggle	Block And Bridle Club Scholarship	\$500
Kaylee Weakly	Boettcher Scholarship	\$500
Madeline Kramp	Boettcher Scholarship	\$1000
Ethan Freese	Brian Smith	\$807
Raihanah Hassim	Brownlee Excellence Fund -CASNR	\$1000
Cody McClellan	C. and A. Marshall Leadership Award	\$250
Bryan Petersen	Campbell Scientific	\$1000
Chelsea Nollette	Center for Grassland Studies	\$500
Nadine Rowen	Chad Johannes	\$1250
Alexander Rickett	Chris and Sarah Raun	\$125
Kara Robbins	Chris and Sarah Raun	\$250
Rachel Sorensen	Chris and Sarah Raun	\$1200
Matthew Hellbusch	Clara S. Tillotson Memorial	\$1000
Benjamin Searl	Clara S. Tillotson Memorial	\$1500
Morgan Von Seggern	Clara S. Tillotson Memorial	\$1500
Olivia Fiala	Clara S. Tillotson Memorial	\$2000
Kaitlin Taylor	Clara S. Tillotson Memorial	\$2000
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Andrew Getty	Clara S. Tillotson Memorial	\$2500
Kelsey Foster	Clara S. Tillotson Memorial	\$3000
Jacob Fuehrer	Clara S. Tillotson Memorial	\$3000
Benet Kinghorn	Clara S. Tillotson Memorial	\$3000
Elizabeth Lutz	Clara S. Tillotson Memorial	\$3000
Kelsey Christensen	Clark Enersen Partners	\$270
Lyndee Talbitzer	CTO Memorial	\$500
Glen Thomas II	CTO Memorial	\$500
Hannah Yelinek	CTO Memorial	\$500
Jacob Nikodym	D. and M. Smith	\$1500
Samuel Zach	D. Monson Agriculture Award	\$775
Gareth Stauffer	D. Thompson Crop Improvement Scholarship	\$500
Liza Christensen	D.V. and E. Stephens Fund	\$1000
Amanda Lambrecht	D.V. and E. Stephens Fund	\$1000
David Schuler	D.V. and E. Stephens Fund	\$1000
Grace Bullington	Darron Tilman Memorial Scholarship	\$420
Cole Peters	David and Barbara Larsen	\$500
Matthew Reiser	David and Barbara Larsen	\$500
Ryan Langemeier	David and Barbara Larsen	\$1000
Samantha Teten	David and Barbara Larsen	\$1000
Joshua Wehrbein	David Lewis	\$1100
Tana Almand	Del Kopf	\$1000
Shelby Andersen	Dick and Connie Fleming	\$500
Zak Kurkowski	Dirk and Janice Petersen	\$1033
Lexi Ostrand	Doane Scholarship Fund	\$1250
Dustin Chandler	Don Geweke Memorial	\$50
Jennifer Posthuma	Don Geweke Memorial	\$50
Nicolas Herrera	Don Geweke Memorial	\$75
Gilbert Seck	Don Geweke Memorial	\$75
Cadrien Livingston	Don Ringler Memorial	\$874
Brittney Mark	Don Ringler Memorial	\$874
Ethan Frazier	Donald & Doris Taylor	\$667
Tyler Pickinpaugh	Dr. Robert Hatch	\$500
Dawn Klabenes	Dr. C. and B. Adams	\$1200
Matthew Blunck	Dr. Franklin Keim Memorial	\$3300
Kara Sutphen	Dr. Gary Rupp	\$1500
Chandler Maly	Dr. James Kendrick	\$1000
Spencer Endorf	Dr. M. and K. Peterson	\$500
Katie Harrell	Dr. M. and K. Peterson	\$700
Trevor Halstead	Dr. M. and K. Peterson	\$1000
Caleb Milne	Dr. M. and K. Peterson	\$1000
Emet Fanning	Dr. Maria Bade	\$250
Ashley Dill	Dr. Maria Bade	\$500
Katherine Howser	Dr. Maria Bade	\$500

Joshua Wehrbein	Dr. Robert Olson Memorial Scholarship	\$950
Colton Roessner	Dr. Sahagian	\$1851
Allison Vlach	Dr. Sahagian	\$1851
Rylie Kalb	Dwain Trenkle Memorial Award	\$455
Jesse Paxton	Dwight and Minnie Stephens Fund	\$1000
Ellis Johnson	E and B Ramsey	\$281
Alexander Lehmann	E and B Ramsey	\$843
Ellis Johnson	E. and V. Hixon	\$1102
Benjamin Barelman	Edgar Rogers	\$988
Michaela Horn	Edgar Rogers	\$988
Tana Almand	Engler Agribusiness Entrepreneurship Scholarship	\$2000
Andrew Bader	Engler Agribusiness Entrepreneurship Scholarship	\$2000
Amanda Clymer	Engler Agribusiness Entrepreneurship Scholarship	\$2000
Kailey Conway	Engler Agribusiness Entrepreneurship Scholarship	\$2000
Alex Cumming	Engler Agribusiness Entrepreneurship Scholarship	\$2000
Hannah Esch	Engler Agribusiness Entrepreneurship Scholarship	\$2000
Rodger Farr	Engler Agribusiness Entrepreneurship Scholarship	\$2000
Kelsey Foster	Engler Agribusiness Entrepreneurship Scholarship	\$2000
Miriah Goeres	Engler Agribusiness Entrepreneurship Scholarship	\$2000
Devin Jakub	Engler Agribusiness Entrepreneurship Scholarship	\$2000
Anna Kobza	Engler Agribusiness Entrepreneurship Scholarship	\$2000
Sydni Lienemann	Engler Agribusiness Entrepreneurship Scholarship	\$2000
Elisabeth Loseke	Engler Agribusiness Entrepreneurship Scholarship	\$2000
Jaclyn Nelson	Engler Agribusiness Entrepreneurship Scholarship	\$2000
Lexi Ostrand	Engler Agribusiness Entrepreneurship Scholarship	\$2000
Toni Rasmussen	Engler Agribusiness Entrepreneurship Scholarship	\$2000
Ashtyn Shrewsbury	Engler Agribusiness Entrepreneurship Scholarship	\$2000
Matthew Treadway	Engler Agribusiness Entrepreneurship Scholarship	\$2000
Andrea Wach	Engler Agribusiness Entrepreneurship Scholarship	\$2000
Sarah Wollenburg	Engler Agribusiness Entrepreneurship Scholarship	\$2000
Nicholas Greene	Engler Agribusiness Entrepreneurship Scholarship	\$3000
Zachary Settje	Engler Agribusiness Entrepreneurship Scholarship	\$3000
Logan Kalkowski	Engler Agribusiness Entrepreneurship Scholarship	\$4000
Keeley Russman	Engler Agribusiness Entrepreneurship Scholarship	\$4000
Hannah Settje	Engler Agribusiness Entrepreneurship Scholarship	\$4000
Chance Vorderstrasse	Engler Agribusiness Entrepreneurship Scholarship	\$4000
Jeffrey Hornung	Engler Agribusiness Entrepreneurship Scholarship	\$5000
Samuel Morse	Engler Agribusiness Entrepreneurship Scholarship	\$5000
Robert Baldwin Jr	Engler Agribusiness Entrepreneurship Scholarship	\$8000
Joseph Brugger	Engler Agribusiness Entrepreneurship Scholarship	\$8000
Matthew Brugger	Engler Agribusiness Entrepreneurship Scholarship	\$8000
Haley Ehrke	Engler Agribusiness Entrepreneurship Scholarship	\$8000
Collin Freeman	Engler Agribusiness Entrepreneurship Scholarship	\$8000
Darren Hegemann	Engler Agribusiness Entrepreneurship Scholarship	\$8000

Eric Klitz	Engler Agribusiness Entrepreneurship Scholarship	\$8000
Katlyn Likens	Engler Agribusiness Entrepreneurship Scholarship	\$8000
Brandon Nichols	Engler Agribusiness Entrepreneurship Scholarship	\$8000
Halle Ramsey	Engler Agribusiness Entrepreneurship Scholarship	\$8000
Shelby Utech	Engler Agribusiness Entrepreneurship Scholarship	\$8000
Davis Behle	Engler Agribusiness Entrepreneurship Scholarship	\$10000
Haley Dallmann	Engler Agribusiness Entrepreneurship Scholarship	\$10000
Spencer Hartman	Engler Agribusiness Entrepreneurship Scholarship	\$10000
Erich Vogel	Engler Agribusiness Entrepreneurship Scholarship	\$10000
Haley Dallmann	Engler International Study Abroad Scholarship	\$1000
Evan Laible	Evasco Memorial Scholarship	\$418
Katie Sisel	Food Science & Techology	\$750
Shannon Rezac	Food Science Faculty	\$2500
Samantha Nelson	G. and M. Hoffman	\$430
Wyatt Williamson	G. Francke Livestock Judging	\$500
Levi Folk	G.N. Baker Memorial Endowed Fund	\$71
Emet Fanning	G.N. Baker Memorial Endowed Fund	\$100
Jasmine Hanson	G.N. Baker Memorial Endowed Fund	\$500
Shannon Miller	G.N. Baker Memorial Endowed Fund	\$500
Jessica Schmidt	G.N. Baker Memorial Endowed Fund	\$500
Nicole Tank	G.N. Baker Memorial Endowed Fund	\$500
Sierra Wagner	G.N. Baker Memorial Endowed Fund	\$500
Kara Robbins	Gard Animal Science	\$1500
Vincent Bachteler	GCBAA Fund Scholarship	\$500
Yujie Gao	GCBAA Fund Scholarship	\$1000
Parker Wallin	George Milo Peterson	\$971
Travis Kester	George Pfeiffer Rodeo	\$514.68
Reed Kraeger	George Pfeiffer Rodeo	\$892.37
Cody Kuester	Girardin Family Student Fund	\$1000
Edward Ruskamp	Girardin Family Student Fund	\$1200
Emily Frenzen	Glen Buck Memorial Scholarship	\$151
Paulina Guzek	Glen Chambers	\$1345
Alison Creeger	H. and A. Kohrs Memorial Scholarship	\$550
Timothy Lambert	H. and A. Kohrs Memorial Scholarship	\$550
Jasmine Mausbach	H. and A. Kohrs Memorial Scholarship	\$550
Chance Vorderstrasse	H. and A. Kohrs Memorial Scholarship	\$550
Seth Larsen	H. Beachell	\$400
Caleb Milne	H. Beachell	\$500
Jacob Nikodym	H. Beachell	\$500
Madelyn Bak	H. Beachell	\$750
Andrew Getty	H. Beachell	\$1500
Kenton Fritson	H. Beachell	\$2000
Samantha Teten	H. Beachell	\$2000
Nathan Peterson	H.J. Kroese Production Scholarship	\$1000

Luke Ausdemore	Harlan Agribusiness	\$500
Karly Niewohner	Harlan Agribusiness	\$500
Gabrielle Ribeiro	Harlan Agribusiness	\$500
Chase Samuelson	Harlan Agribusiness	\$500
Jackson Allen	Harlan Agribusiness	\$1000
Tisha Foltz	Harlan Agribusiness	\$1000
Jeffrey Katz	Harlan Agribusiness	\$1000
Allison Brockman	Harlan Agribusiness	\$1500
Cheyenne Gerlach	Harlan Agribusiness	\$1500
Austin Harthoorn	Harlan Agribusiness	\$1500
Kurt Nelson	Harlan Agribusiness	\$1500
Joshua Pflasterer	Harlan Agribusiness	\$1500
Brittney Reinsch	Harlan Agribusiness	\$1500
Shelby Utech	Harlan Agribusiness	\$1500
Nathaniel Choat	Harlan Agribusiness	\$2000
Whitney Heuermann	Harlan Agribusiness	\$2000
Eric Klitz	Harlan Agribusiness	\$2000
Austin Underwood	Harry LaToush Scholarship	\$1200
Austin Miller	Henry and Nadine Bals Fund	\$1169
Kurt Burken	Hoegemeyer Family	\$3500
Jonathan Horvatich	Hoegemeyer Family	\$3500
Lindsay Weber	Hoegemeyer Family	\$3500
Shelby Andersen	Holoubek Family	\$1170
Cassandra Huck	Holoubek Family	\$1170
Abby Steffen	Holoubek Family	\$1170
Tristan Brott	Howard Beermann	\$1400
David Catsinas	Howard Beermann	\$2500
Catherine Jones	IANR Ambassador	\$300
Juliana Krotz	IANR Ambassador	\$1600
Sarah Wollenburg	IANR Ambassador	\$1600
Laura Gatch	Insect Science	\$300
Troy McDonald	Ivan D. Wood	\$391
Noah Johnson	Ivan D. Wood	\$782
Dylan TePoel	Ivan D. Wood	\$782
Jennifer Reyes	IWLA Fremont Chapter Scholarship	\$400
Charrissa Zuerlein	IWLA J. Benton Fremont Scholarship	\$300
Allison Dickey	IWLA Lincoln Chapter Scholarship	\$500
Curt Vandenberg	IWLA Nebraska Division Scholarship	\$500
Mackenzie Zwiener	IWLA Nebraska Division Scholarship	\$500
Branden Hessler	J.C. Russel Memorial Fund	\$750
Trey Stephens	J.C. Russel Memorial Fund	\$750
Isaac Richter	J.C. Swinbank Memorial Agriculture Scholarship	\$1000
Jacob Brettmann	Jack Schinstock	\$492
Joseph Christen	Janet Beachler	\$312
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Bernard Eilerts	Janet Beachler	\$312
Caleb Engel	Janet Beachler	\$312
Ryan Grafel	Janet Beachler	\$312
Elizabeth Kurth	Janet Beachler	\$312
Cameron Menard	Janet Beachler	\$312
Nadine Rowen	Janet Beachler	\$312
Anna Kuhl	Janet Beachler	\$1000
Nathan Boomsma	Jochens-BSE Fund	\$500
Taylor Kool	Jochens-BSE Fund	\$500
Arianna Spellman	Jochens-BSE Fund	\$500
Jonah Bolin	John Deere Mentor Program	\$2040
Jared Donoghue	John Deere Mentor Program	\$2040
Joshua King	John Deere Mentor Program	\$2040
Kyle Lindhorst	John Deere Mentor Program	\$2040
Zoie McFarland	John Deere Mentor Program	\$2040
Daniel Behrens	John J. Sulek Memorial Scholarship	\$482
Devin Heusinkvelt	Joseph O. Young	\$300
Alexa Johnson	Joseph O. Young	\$500
Jacob Klingelhoefer	Joseph O. Young	\$500
Matthew Grimes	Joseph O. Young	\$750
Colten Bergt	Joseph O. Young	\$1000
Austin Holliday	Joseph O. Young	\$1000
Blaine Petersen	Joseph O. Young	\$1000
Autumn Dunn	Joseph O. Young	\$1500
Ethan Freese	Joseph O. Young	\$1500
Jacob VanBoening	K. and A. Strough Memorial Scholarship	\$750
Kenton Fritson	Keith Weidler Memorial Award	\$400
Jacob Fuehrer	Ken Good	\$1000
Tyler Hayes	Ken Good	\$1000
Rebecca McKay	Ken Good	\$1000
Ty Alexander	Ken Good	\$1500
Nicholas Preissler	Ken Good	\$1500
Alex Bender	Ken Good	\$2000
Benjamin Hintz	Ken Good	\$3000
Sarah Morton	Ken Schwartz-Farm Bureau	\$1000
Craig Hruska	Ken Von Bargen	\$1000
Cody Kneifl	Ken Von Bargen	\$1000
Alexander Rickett	Klopfenstein Fund	\$300
Alison Bartenslager	Klopfenstein Fund	\$600
Krista Carter	Klopfenstein Fund	\$600
Kimberly Johnson	Klopfenstein Fund	\$600
Ronald Kramer	Klopfenstein Fund	\$600
Alexander Frerichs	Klopfenstein Fund	\$1000
Cooper O'Connor	Klopfenstein Fund	\$1000
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Nolan Poss	Klopfenstein Fund	\$1000
Brenton Tenopir	Klopfenstein Fund	\$1000
Michael Ferguson	KRVN Agricultural Communication Scholarship	\$666
Alexandria Lundvall	KRVN Agricultural Communication Scholarship	\$666
Lauren Stohlmann	KRVN Agricultural Communication Scholarship	\$666
Will Frerichs	L. and M. Liggett Family	\$500
Michael Borgelt	L. and M. Liggett Family	\$1000
Samuel Gifford	L. and M. Liggett Family	\$1000
Jerrad Konz	L. and M. Liggett Family	\$1000
Brittney Reinsch	L. and M. Liggett Family	\$1000
Amber Ross	L. and M. Liggett Family	\$1000
Andrew Zessin	L. and M. Liggett Family	\$1000
Catherine Rock	L. Schoenleber Agricultural Engineering	\$309
Erica Lewis	L.K. Crowe Kiwanis Award Fund	\$1000
Holly Podliska	Land O'Lakes District 16 Scholarship	\$347
Collin Freeman	Lawrence Schmitz	\$750
Caleb Nuehring	Lawrence Schmitz	\$1000
Micah Bolin	LeRoy and Jean Thom	\$2000
Caleb Lindhorst	LeRoy and Jean Thom	\$2000
Jonathon Jahnke	LeRoy and Jean Thom	\$2409.50
Kelsey Bohling	LeRoy and Jean Thom	\$3161
Isaac Frerichs	LeRoy and Jean Thom	\$3161
Mitchel Herbig	LeRoy and Jean Thom	\$3161
Brendan Meyer	LeRoy and Jean Thom	\$3161
Joshua Murman	LeRoy and Jean Thom	\$3161
Aaron Steckly	LeRoy and Jean Thom	\$3161
Seth Wetovick	LeRoy and Jean Thom	\$3161
Riley Hahn	Leu Endowment Award	\$700
Emily Critser	Leu Endowment Award	\$800
Alexa Johnson	Leu Endowment Award	\$1245
Whitney Heuermann	Leu Endowment Award	\$2500
Felicia Pandorf	Life Sciences SS	\$836
Lauren Teets	Lincoln Coca-Cola Co. Scholarship	\$300
Spencer Noble	Lincoln Coca-Cola Co. Scholarship	\$1000
Rachel Johnson	Livestock Judging	\$500
Connor Flynn	M. and R. Massengale PGM	\$582
Caleb Bukacek	M. and R. Massengale PGM	\$1162
Gavin Harsh	M.E. Boeckenhauer Memorial Scholarship	\$250
Ryan Schroeder	M.E. Boeckenhauer Memorial Scholarship	\$500
Nicholas Jarecki	Mr. and Mrs. W.F. Hoppe Memorial Fund	\$581
Nathan Duffy	Maria Basso Phillips	\$1000
Jaclyn Nelson	Maria Basso Phillips	\$1000
Wesley Anderjaska	Max & Ora Mae Stark	\$1000
Elizabeth Drey	Maxcy Food Science & Technology	\$1500

Catherine Jones Meisenbach Agriculture Journalism \$500 Ty Alexander Myron & Katharine Keim \$500 Traggart Balley Nebraska Bankers Association Grant \$500 Brittney Reinsch Nebraska Bankers Association Grant \$500 Colin Fellhoelter Nebraska Bankers Association Grant \$1000 Tisha Foltz Nebraska Bankers Association Grant \$1000 Tisha Foltz Nebraska Bankers Association Grant \$1000 Jeffrey Katz Nebraska Bankers Association Grant \$1000 Jeffrey Katz Nebraska Bankers Association Grant \$1000 Logistical Events Nebraska Bankers Association Grant \$1000 Jeffrey Katz Nebraska Bankers Association Grant \$1000 Ararly Niewohner Nebraska Bankers Association Grant \$1000 Jared Stauffer Nebraska Bankers Association Grant \$1000 Jared Stauffer Nebraska Bankers Association Grant \$1000 Michael Bauer Nebraska Bankers Association Grant \$1500 Kevin Donoghue Nebraska Bankers Association Grant \$1500 Kevin Donoghue Nebraska Bankers Association Grant \$1500 Kodi Gehl Nebraska Bankers Association Grant \$1500 Jayid Moss Nebraska Bankers Association Grant \$1500 Logan Kalkowski Nebraska Bankers Association Grant \$1500 Logan Kalkowski Nebraska Bankers Association Grant \$1500 Jesse McKillip Nebraska Bankers Association Grant \$1500 Holly O'Donnell Nebraska Bankers Association Grant \$1500 Holly O'Donnell Nebraska Bankers Association Grant \$1500 Holly O'Donnell Nebraska Bankers Association Grant \$1500 Alyssa Schmale Nebraska Bankers Association Grant \$1500 Jesse McKillip Nebraska Bankers Association Grant \$1500 Holly O'Donnell Nebraska Bankers Association Grant \$1500 Horemiah Per	Tristan Brott	McKenzie & Lee	\$1000
Taggart Bailey Nebraska Bankers Association Grant \$500 Brittney Reinsch Nebraska Bankers Association Grant \$1000 Tisha Foltz Nebraska Bankers Association Grant \$1000 Tisha Foltz Nebraska Bankers Association Grant \$1000 Tisha Foltz Nebraska Bankers Association Grant \$1000 Tyson Hostert Nebraska Bankers Association Grant \$1000 Tyson Hostert Nebraska Bankers Association Grant \$1000 Christian Leichty Nebraska Bankers Association Grant \$1000 Christian Leichty Nebraska Bankers Association Grant \$1000 Michael Bauer Nebraska Bankers Association Grant \$1000 Michael Bauer Nebraska Bankers Association Grant \$1000 Michael Bauer Nebraska Bankers Association Grant \$1500 Michael Bauer Nebraska Bankers Association Grant \$1500 Corby Forbes Nebraska Bankers Association Grant \$1500 Molil Hagge Nebraska Bankers Association Grant \$1500 Myke Heithoff Nebraska Bankers Association Grant \$1500 Myke Heithoff Nebraska Bankers Association Grant \$1500 Myke Heithoff Nebraska Bankers Association Grant \$1500 Logan Kalkowski Nebraska Bankers Association Grant \$1500 Logan Kalkowski Nebraska Bankers Association Grant \$1500 David Moss Nebraska Bankers Association Grant \$1500 Holly O'Donnell Nebraska Bankers Association Grant \$1500 Brett Oltman Nebraska Bankers Association Grant \$1500 Brett Oltman Nebraska Bankers Association Grant \$1500 Brett Oltman Nebraska Bankers Association Grant \$1500 Myssa Schmale Neb	Catherine Jones	Meisenbach Agriculture Journalism	\$500
Britney Reinsch Nebraska Bankers Association Grant \$1000 Colin Fellhoelter Nebraska Bankers Association Grant \$1000 Tisha Foltz Nebraska Bankers Association Grant \$1000 Tisha Foltz Nebraska Bankers Association Grant \$1000 Jeffrey Katz Nebraska Bankers Association Grant \$1000 Jeffrey Katz Nebraska Bankers Association Grant \$1000 Karly Niewohner Nebraska Bankers Association Grant \$1000 Karly Niewohner Nebraska Bankers Association Grant \$1000 Michael Bauer Nebraska Bankers Association Grant \$1000 Michael Bauer Nebraska Bankers Association Grant \$1500 Kevin Donoghue Nebraska Bankers Association Grant \$1500 Kevin Donoghue Nebraska Bankers Association Grant \$1500 Kevin Donoghue Nebraska Bankers Association Grant \$1500 Molil Hagge Nebraska Bankers Association Grant \$1500 Molil Hagge Nebraska Bankers Association Grant \$1500 Molil Hagge Nebraska Bankers Association Grant \$1500 Kyle Heithoff Nebraska Bankers Association Grant \$1500 Logan Kalkowski Nebraska Bankers Association Grant \$1500 Logan Kalkowski Nebraska Bankers Association Grant \$1500 Brett Oltman Nebraska Bankers Association Grant \$1500 Mariha Schweers Nebraska Bankers Association Grant \$1500 Mesley Anderjaska Nebraska Bankers Association G	Ty Alexander	Myron & Katharine Keim	\$500
Colin Fellhoelter         Nebraska Bankers Association Grant         \$1000           Tisha Foltz         Nebraska Bankers Association Grant         \$1000           Tyson Hostert         Nebraska Bankers Association Grant         \$1000           Heffrey Katz         Nebraska Bankers Association Grant         \$1000           Christian Leichty         Nebraska Bankers Association Grant         \$1000           Karly Niewohner         Nebraska Bankers Association Grant         \$1000           Michael Bauer         Nebraska Bankers Association Grant         \$1500           Kevin Donoghue         Nebraska Bankers Association Grant         \$1500           Kevin Donoghue         Nebraska Bankers Association Grant         \$1500           Kodi Gehl         Nebraska Bankers Association Grant         \$1500           Moll Hagge         Nebraska Bankers Association Grant         \$1500           Alyssa Hambleton         Nebraska Bankers Association Grant         \$1500           Kyl Heithoff         Nebraska Bankers Association Grant         \$1500           Logan Kalkowski         Nebraska Bankers Association Grant         \$1500           David Moss         Nebraska Bankers Association Grant         \$1500           Holly O'Donnell         Nebraska Bankers Association Grant         \$1500           Brett Otlman	Taggart Bailey	Nebraska Bankers Association Grant	\$500
Tisha Foltz Nebraska Bankers Association Grant \$1000   Iffery Katz Nebraska Bankers Association Grant \$1000   Ieffrey Katz Nebraska Bankers Association Grant \$1000   Karly Niewohner Nebraska Bankers Association Grant \$1000   Karly Niewohner Nebraska Bankers Association Grant \$1000   Iared Stauffer Nebraska Bankers Association Grant \$1000   Michael Bauer Nebraska Bankers Association Grant \$1500   Kevin Donoghue Nebraska Bankers Association Grant \$1500   Kevin Donoghue Nebraska Bankers Association Grant \$1500   Kodi Gehl Nebraska Bankers Association Grant \$1500   Kodi Gehl Nebraska Bankers Association Grant \$1500   Molli Hagge Nebraska Bankers Association Grant \$1500   Molli Hagge Nebraska Bankers Association Grant \$1500   Alyssa Hambleton Nebraska Bankers Association Grant \$1500   Logan Kalkowski Nebraska Bankers Association Grant \$1500   Logan Kalkowski Nebraska Bankers Association Grant \$1500   Jesse McKillip Nebraska Bankers Association Grant \$1500   Holly O'Donnell Nebraska Bankers Association Grant \$1500   Holly O'Donnell Nebraska Bankers Association Grant \$1500   Iferemiah Perkins Nebraska Bankers Association	Brittney Reinsch	Nebraska Bankers Association Grant	\$500
Tyson Hostert   Nebraska Bankers Association Grant   \$1000     Jeffrey Katz   Nebraska Bankers Association Grant   \$1000     Christian Leichty   Nebraska Bankers Association Grant   \$1000     Karly Niewohner   Nebraska Bankers Association Grant   \$1000     Michael Bauer   Nebraska Bankers Association Grant   \$1000     Michael Bauer   Nebraska Bankers Association Grant   \$1500     Michael Bauer   Nebraska Bankers Association Grant   \$1500     Kevin Donoghue   Nebraska Bankers Association Grant   \$1500     Kevin Donoghue   Nebraska Bankers Association Grant   \$1500     Kodi Gehl   Nebraska Bankers Association Grant   \$1500     Molli Hagge   Nebraska Bankers Association Grant   \$1500     Alyssa Hambleton   Nebraska Bankers Association Grant   \$1500     Alysa Hambleton   Nebraska Bankers Association Grant   \$1500     Kyle Heithoff   Nebraska Bankers Association Grant   \$1500     Kyle Heithoff   Nebraska Bankers Association Grant   \$1500     Logan Kalkowski   Nebraska Bankers Association Grant   \$1500     Jesse McKillip   Nebraska Bankers Association Grant   \$1500     Holly O'Donnell   Nebraska Bankers Association Grant   \$1500     Brett Oltman   Nebraska Bankers Association Grant   \$1500     Brett Oltman   Nebraska Bankers Association Grant   \$1500     Bailee Peters   Nebraska Bankers Association Grant   \$1500     Mariha Schweers   Nebraska Bankers Association Grant   \$1500     Meters   Nebraska Bankers Associa	Colin Fellhoelter	Nebraska Bankers Association Grant	\$1000
Peffrey Katz   Nebraska Bankers Association Grant   \$1000	Tisha Foltz	Nebraska Bankers Association Grant	\$1000
Christian Leichty Nebraska Bankers Association Grant \$1000 Karly Niewohner Nebraska Bankers Association Grant \$1000 Idrard Stauffer Nebraska Bankers Association Grant \$1500 Michael Bauer Nebraska Bankers Association Grant \$1500 Corby Forbes Nebraska Bankers Association Grant \$1500 Corby Forbes Nebraska Bankers Association Grant \$1500 Molli Hagge Nebraska Bankers Association Grant \$1500 Logan Kalkowski Nebraska Bankers Association Grant \$1500 Logan Kalkowski Nebraska Bankers Association Grant \$1500 Molly O'Donnell Nebraska Bankers Association Grant \$1500 Molly O'Donnell Nebraska Bankers Association Grant \$1500 Brett Ollman Nebraska Bankers Association Grant \$1500 Brett Ollman Nebraska Bankers Association Grant \$1500 Brett Ollman Nebraska Bankers Association Grant \$1500 Bailee Peters Nebraska Bankers Association Grant \$1500 Bailee Peters Nebraska Bankers Association Grant \$1500 Bailee Peters Nebraska Bankers Association Grant \$1500 Clayton Suckstorf Nebraska Bankers Association Grant \$1500 Clayton Suckstorf Nebraska Bankers Association Grant \$1500 Clayton Suckstorf Nebraska Bankers Association Grant \$1500 Lindsay Weber Nebraska Bankers Association Grant \$1500 Megan Hamling Nebraska Bankers Association Grant \$1500 Megan Hamling Nebraska Bankers Association Grant \$2000 Mitchell Nissen Nebraska Bankers Association Grant \$2000 Mitchell Sawyers Nebraska Bankers Association Grant \$2000 Mitchell Sawyers Nebraska Bankers Association Grant \$2000 Mitchell Sawyers Nebraska Bankers Association	Tyson Hostert	Nebraska Bankers Association Grant	\$1000
Karly Niewohner Nebraska Bankers Association Grant \$1000  Jared Stauffer Nebraska Bankers Association Grant \$1500  Michael Bauer Nebraska Bankers Association Grant \$1500  Kevin Donoghue Nebraska Bankers Association Grant \$1500  Kodi Gehl Nebraska Bankers Association Grant \$1500  Molli Hagge Nebraska Bankers Association Grant \$1500  Jesse McKillip Nebraska Bankers Association Grant \$1500  Jesse McKillip Nebraska Bankers Association Grant \$1500  Jesse McKillip Nebraska Bankers Association Grant \$1500  David Moss Nebraska Bankers Association Grant \$1500  Brett Oltman Nebraska Bankers Association Grant \$1500  Bailee Peters Nebraska Bankers Association Grant \$1500  Bailee Peters Nebraska Bankers Association Grant \$1500  Mariha Schweers Nebraska Bankers Association Grant \$1500  Mariha Schweers Nebraska Bankers Association Grant \$1500  Tyler Shriner Nebraska Bankers Association Grant \$1500  Brett Storer Nebraska Bankers Association Grant \$1500  Brett Storer Nebraska Bankers Association Grant \$1500  Brett Storer Nebraska Bankers Association Grant \$1500  Megan Hamling Nebraska Bankers Association Grant \$1500  Megan Hamling Nebraska Bankers Association Grant \$1500  Megan Hamling Nebraska Bankers Association Grant \$2000  Mitchell Nissen Nebraska Bankers Association Grant \$2000  Alex Medina Nebraska Bankers Association Grant \$2000  Mitchell Nissen Nebraska Bankers Association Grant \$2000  Mitchell Nissen Nebraska Bankers Association Grant \$2000  Mitchell Sawyers Nebraska Bankers Association Grant \$2000  Mitchell Sawyers Nebraska Bankers Association Grant \$2000  Mitchell Sawyers Nebraska Bankers Association Grant \$2000	Jeffrey Katz	Nebraska Bankers Association Grant	\$1000
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Corby Forbes Nebraska Bankers Association Grant \$1500 Kodi Gehl Nebraska Bankers Association Grant \$1500 Molli Hagge Nebraska Bankers Association Grant \$1500 Alyssa Hambleton Nebraska Bankers Association Grant \$1500 Kyle Heithoff Nebraska Bankers Association Grant \$1500 Logan Kalkowski Nebraska Bankers Association Grant \$1500 Logan Kalkowski Nebraska Bankers Association Grant \$1500 Jesse McKillip Nebraska Bankers Association Grant \$1500 Jesse McKillip Nebraska Bankers Association Grant \$1500 Jesse McKillip Nebraska Bankers Association Grant \$1500 Jeremid Moss Nebraska Bankers Association Grant \$1500 Brett Oltman Nebraska Bankers Association Grant \$1500 Jeremiah Perkins Nebraska Bankers Association Grant \$1500 Jeremiah Perkins Nebraska Bankers Association Grant \$1500 Bailee Peters Nebraska Bankers Association Grant \$1500 Mariha Schweers Nebraska Bankers Association Grant \$1500 Mariha Schweers Nebraska Bankers Association Grant \$1500 Tyler Shriner Nebraska Bankers Association Grant \$1500 Brett Storer Nebraska Bankers Association Grant \$1500 Erett Storer Nebraska Bankers Association Grant \$1500 Lindsay Weber Nebraska Bankers Association Grant \$1500 Lindsay Weber Nebraska Bankers Association Grant \$1500 Emily Wells Nebraska Bankers Association Grant \$1500 Emily Wells Nebraska Bankers Association Grant \$2000 Megan Hamling Nebraska Bankers Association Grant \$2000 Megan Hamling Nebraska Bankers Association Grant \$2000 Mitchell Nissen Nebraska Bankers Association Grant \$2000 Corin Pelster Nebraska Bankers Association Grant \$2000 Corin Pelster Nebraska Bankers Association Grant \$2000 Sierra Nelson Nebraska Bankers Association Grant \$2000 Corin Pelster Nebraska Bankers Association Grant \$2000 Sierra Nelson Nebraska Bankers Association Grant \$2000 Sierra Nelson Nebraska Bankers Association Grant \$2000 Sierra Nelson Nebraska Bankers Association Grant \$2000 Nebraska Bankers Association Grant \$2000 Sierra Nelson Nebraska Bankers Association Grant \$2000 Nebraska Bankers Association Grant \$2000 Nebraska Bankers Association Gra	Michael Bauer	Nebraska Bankers Association Grant	\$1500
Kodi GehlNebraska Bankers Association Grant\$1500Molli HaggeNebraska Bankers Association Grant\$1500Alyssa HambletonNebraska Bankers Association Grant\$1500Kyle HeithoffNebraska Bankers Association Grant\$1500Logan KalkowskiNebraska Bankers Association Grant\$1500Jesse McKillipNebraska Bankers Association Grant\$1500David MossNebraska Bankers Association Grant\$1500Brett OltmanNebraska Bankers Association Grant\$1500Brett OltmanNebraska Bankers Association Grant\$1500Jeremiah PerkinsNebraska Bankers Association Grant\$1500Bailee PetersNebraska Bankers Association Grant\$1500Alyssa SchmaleNebraska Bankers Association Grant\$1500Mariha SchweersNebraska Bankers Association Grant\$1500Tyler ShrinerNebraska Bankers Association Grant\$1500Brett StorerNebraska Bankers Association Grant\$1500Clayton SuckstorfNebraska Bankers Association Grant\$1500Lindsay WeberNebraska Bankers Association Grant\$1500Emily WellsNebraska Bankers Association Grant\$2000Megan HamlingNebraska Bankers Association Grant\$2000Megan HamlingNebraska Bankers Association Grant\$2000Alex MedinaNebraska Bankers Association Grant\$2000Alex MedinaNebraska Bankers Association Grant\$2000Sierra NelsonNebraska Bankers Association Grant\$2000Mitchell	Kevin Donoghue	Nebraska Bankers Association Grant	\$1500
Molli Hagge Nebraska Bankers Association Grant \$1500 Alyssa Hambleton Nebraska Bankers Association Grant \$1500 Kyle Heithoff Nebraska Bankers Association Grant \$1500 Logan Kalkowski Nebraska Bankers Association Grant \$1500 Jesse McKillip Nebraska Bankers Association Grant \$1500 David Moss Nebraska Bankers Association Grant \$1500 Holly O'Donnell Nebraska Bankers Association Grant \$1500 Brett Oltman Nebraska Bankers Association Grant \$1500 Jeremiah Perkins Nebraska Bankers Association Grant \$1500 Bailee Peters Nebraska Bankers Association Grant \$1500 Bailee Peters Nebraska Bankers Association Grant \$1500 Mariha Schweers Nebraska Bankers Association Grant \$1500 Mariha Schweers Nebraska Bankers Association Grant \$1500 Tyler Shriner Nebraska Bankers Association Grant \$1500 Brett Storer Nebraska Bankers Association Grant \$1500 Clayton Suckstorf Nebraska Bankers Association Grant \$1500 Lindsay Weber Nebraska Bankers Association Grant \$1500 Lindsay Weber Nebraska Bankers Association Grant \$1500 Wesley Anderjaska Nebraska Bankers Association Grant \$1500 Megan Hamling Nebraska Bankers Association Grant \$2000 Megan Hamling Nebraska Bankers Association Grant \$2000 Mitchell Nissen Nebraska Bankers Association Grant \$2000 Mitchell Nissen Nebraska Bankers Association Grant \$2000 Mitchell Sawyers Nebraska Bankers Association Grant \$2000 Rylee Stoltz Nebraska Bankers Association Grant \$2000	Corby Forbes	Nebraska Bankers Association Grant	\$1500
Alyssa Hambleton Nebraska Bankers Association Grant \$1500  Kyle Heithoff Nebraska Bankers Association Grant \$1500  Logan Kalkowski Nebraska Bankers Association Grant \$1500  Jesse McKillip Nebraska Bankers Association Grant \$1500  David Moss Nebraska Bankers Association Grant \$1500  Holly O'Donnell Nebraska Bankers Association Grant \$1500  Brett Oltman Nebraska Bankers Association Grant \$1500  Jeremiah Perkins Nebraska Bankers Association Grant \$1500  Bailee Peters Nebraska Bankers Association Grant \$1500  Alyssa Schmale Nebraska Bankers Association Grant \$1500  Tyler Shriner Nebraska Bankers Association Grant \$1500  Tyler Shriner Nebraska Bankers Association Grant \$1500  Brett Storer Nebraska Bankers Association Grant \$1500  Clayton Suckstorf Nebraska Bankers Association Grant \$1500  Lindsay Weber Nebraska Bankers Association Grant \$1500  Lindsay Weber Nebraska Bankers Association Grant \$1500  Megan Hamling Nebraska Bankers Association Grant \$2000  Megan Hamling Nebraska Bankers Association Grant \$2000  Mitchell Nissen Nebraska Bankers Association Grant \$2000  Mitchell Nissen Nebraska Bankers Association Grant \$2000  Mitchell Nissen Nebraska Bankers Association Grant \$2000  Mitchell Sawyers Nebraska Bankers Association Grant \$2000	Kodi Gehl	Nebraska Bankers Association Grant	\$1500
Kyle HeithoffNebraska Bankers Association Grant\$1500Logan KalkowskiNebraska Bankers Association Grant\$1500Jesse McKillipNebraska Bankers Association Grant\$1500David MossNebraska Bankers Association Grant\$1500Holly O'DonnellNebraska Bankers Association Grant\$1500Brett OltmanNebraska Bankers Association Grant\$1500Jeremiah PerkinsNebraska Bankers Association Grant\$1500Bailee PetersNebraska Bankers Association Grant\$1500Alyssa SchmaleNebraska Bankers Association Grant\$1500Mariha SchweersNebraska Bankers Association Grant\$1500Tyler ShrinerNebraska Bankers Association Grant\$1500Brett StorerNebraska Bankers Association Grant\$1500Clayton SuckstorfNebraska Bankers Association Grant\$1500Lindsay WeberNebraska Bankers Association Grant\$1500Emily WellsNebraska Bankers Association Grant\$1500Wesley AnderjaskaNebraska Bankers Association Grant\$1500Megan HamlingNebraska Bankers Association Grant\$2000Megan HamlingNebraska Bankers Association Grant\$2000Alex MedinaNebraska Bankers Association Grant\$2000Alex MedinaNebraska Bankers Association Grant\$2000Mitchell NissenNebraska Bankers Association Grant\$2000Corin PelsterNebraska Bankers Association Grant\$2000Samuel RaunNebraska Bankers Association Grant\$2000 <t< td=""><td>Molli Hagge</td><td>Nebraska Bankers Association Grant</td><td>\$1500</td></t<>	Molli Hagge	Nebraska Bankers Association Grant	\$1500
Logan KalkowskiNebraska Bankers Association Grant\$1500Jesse McKillipNebraska Bankers Association Grant\$1500David MossNebraska Bankers Association Grant\$1500Holly O'DonnellNebraska Bankers Association Grant\$1500Brett OltmanNebraska Bankers Association Grant\$1500Jeremiah PerkinsNebraska Bankers Association Grant\$1500Bailee PetersNebraska Bankers Association Grant\$1500Alyssa SchmaleNebraska Bankers Association Grant\$1500Mariha SchweersNebraska Bankers Association Grant\$1500Tyler ShrinerNebraska Bankers Association Grant\$1500Brett StorerNebraska Bankers Association Grant\$1500Clayton SuckstorfNebraska Bankers Association Grant\$1500Lindsay WeberNebraska Bankers Association Grant\$1500Emily WellsNebraska Bankers Association Grant\$1500Wesley AnderjaskaNebraska Bankers Association Grant\$1500Megan HamlingNebraska Bankers Association Grant\$2000Jack HuerterNebraska Bankers Association Grant\$2000Alex MedinaNebraska Bankers Association Grant\$2000Sierra NelsonNebraska Bankers Association Grant\$2000Mitchell NissenNebraska Bankers Association Grant\$2000Corin PelsterNebraska Bankers Association Grant\$2000Samuel RaunNebraska Bankers Association Grant\$2000Mitchell SawyersNebraska Bankers Association Grant\$2000 <t< td=""><td>Alyssa Hambleton</td><td>Nebraska Bankers Association Grant</td><td>\$1500</td></t<>	Alyssa Hambleton	Nebraska Bankers Association Grant	\$1500
State   Pesse McKillip   Nebraska Bankers Association Grant   \$1500	Kyle Heithoff	Nebraska Bankers Association Grant	\$1500
David Moss Nebraska Bankers Association Grant \$1500 Holly O'Donnell Nebraska Bankers Association Grant \$1500 Brett Oltman Nebraska Bankers Association Grant \$1500 Jeremiah Perkins Nebraska Bankers Association Grant \$1500 Bailee Peters Nebraska Bankers Association Grant \$1500 Alyssa Schmale Nebraska Bankers Association Grant \$1500 Mariha Schweers Nebraska Bankers Association Grant \$1500 Tyler Shriner Nebraska Bankers Association Grant \$1500 Brett Storer Nebraska Bankers Association Grant \$1500 Clayton Suckstorf Nebraska Bankers Association Grant \$1500 Lindsay Weber Nebraska Bankers Association Grant \$1500 Emily Wells Nebraska Bankers Association Grant \$1500 Wesley Anderjaska Nebraska Bankers Association Grant \$1500 Megan Hamling Nebraska Bankers Association Grant \$2000 Megan Hamling Nebraska Bankers Association Grant \$2000 Jack Huerter Nebraska Bankers Association Grant \$2000 Alex Medina Nebraska Bankers Association Grant \$2000 Mitchell Nissen Nebraska Bankers Association Grant \$2000 Mitchell Nissen Nebraska Bankers Association Grant \$2000 Mitchell Sawyers Nebraska Bankers Association Grant \$2000 Mitchell Sawyers Nebraska Bankers Association Grant \$2000 Mitchell Sawyers Nebraska Bankers Association Grant \$2000 Rylee Stoltz Nebraska Bankers Association Grant \$2000	Logan Kalkowski	Nebraska Bankers Association Grant	\$1500
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Seremiah Perkins   Nebraska Bankers Association Grant   \$1500	Holly O'Donnell	Nebraska Bankers Association Grant	\$1500
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Corin PelsterNebraska Bankers Association Grant\$2000Samuel RaunNebraska Bankers Association Grant\$2000Mitchell SawyersNebraska Bankers Association Grant\$2000Rylee StoltzNebraska Bankers Association Grant\$2000	Sierra Nelson	Nebraska Bankers Association Grant	\$2000
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Mitchell Sawyers Nebraska Bankers Association Grant \$2000 Rylee Stoltz Nebraska Bankers Association Grant \$2000	Corin Pelster	Nebraska Bankers Association Grant	\$2000
Rylee Stoltz Nebraska Bankers Association Grant \$2000	Samuel Raun	Nebraska Bankers Association Grant	\$2000
	Mitchell Sawyers	Nebraska Bankers Association Grant	\$2000
	Rylee Stoltz	Nebraska Bankers Association Grant	\$2000
	John Bohaty	Nebraska Bankers Association Grant	\$2500

Tyler Brabec	Nebraska Bankers Association Grant	\$2500
Kaitlyn Cumming	Nebraska Bankers Association Grant	\$2500
Marissa Franzluebbers	Nebraska Bankers Association Grant	\$2500
Derrick Hostert	Nebraska Bankers Association Grant	\$2500
Travis Martin	Nebraska Bankers Association Grant	\$2500
Anna Meduna	Nebraska Bankers Association Grant	\$2500
Jessica Wubben	Nebraska Bankers Association Grant	\$2500
Joseph Sonderman	Nebraska Beef Industry	\$1000
Alison Bartenslager	Nebraska Cattlemen's New Student Award	\$487
Nicholas Klein	Nebraska Cattlemen's New Student Award	\$500
Andrew Getty	Nebraska Turfgrass Foundation	\$500
Andrew Musil	Nebraska Turfgrass Foundation	\$500
Ellen Dolph	Nebraska IWLA Award	\$1190
Harrison Agena	Nebraska Golf Foundation	\$1000
Ryan Clark	Nebraska Golf Foundation	\$1000
Joseph Furasek	Nebraska Golf Foundation	\$1000
Baily Hort	Nebraska Golf Foundation	\$1000
Emily Selling	Nestle Purina Petcare	\$250
Alec Alvarez	Nestle Purina Petcare	\$1000
Miriah Goeres	Nestle Purina Petcare	\$2000
Sarah Herzinger	Nestle Purina Petcare	\$2500
Kolby Grint	NICCA Endowment Award	\$375
Levi Folk	Norman Schneider	\$429
Glen Thomas II	Norman Schneider	\$550
Opal Spidell	Northern Nut Tree Research Fund	\$750
Paige Wacker	Nutech Ventures	\$1000
Minon Wilkinson	Oak B. Smith	\$500
Kiera Balentine	Oak B. Smith	\$750
Casey Engelbart	Oak B. Smith	\$750
Katherine Johnson	Oak B. Smith	\$750
Thanh Le	Oak B. Smith	\$750
Rebecca Conn	Oak B. Smith	\$1000
Yichuan Hu	Oak B. Smith	\$1000
Erica Lewis	Oak B. Smith	\$1000
Shane Nguyen	Oak B. Smith	\$1000
Shannon Rezac	Oak B. Smith	\$1000
Elliott Fullner	Oak B. Smith	\$1500
Ava Petersen	Oak B. Smith	\$1500
Cade Svoboda	Oak B. Smith	\$1500
Sant Van	Orve & Scott Hedden	\$1477
Kyle Jackman	Orville A. Vogel Agronomy	\$500
Callie Meyer	Orville A. Vogel Agronomy	\$1000
Teara Ramer	Oxbow Scholarship	\$1000
Emma Winters	Oxbow Scholarship	\$1500
	II.	

Josiah Johnson	P. and M. Fischbach	\$686.50
Anthony Meusch	P. and M. Fischbach	\$686.50
Kailey Conway	P.J. Hupf Endowed Memorial Scholarship	\$264
Alexander Rickett	R. and J. Frahm	\$250
Calvin DeVries	R. and J. Frahm	\$500
Rachel Neisius	R. Thomas Fisheries	\$1186
Michael Gray	R.D. Uhlinger Memorial Scholarship	\$1500
Samuel Zach	Ralph A. Elliot Memorial Scholarship	\$2275
Derek Kane	Randall Schilling Memorial Scholarship	\$1215
Gavin Harsh	R.B. and Doris Warren	\$200
Clayton Roland	R.B. and Doris Warren	\$500
Reese Tuckwiller	R.B. and Doris Warren	\$500
Jaclyn Nelson	Retail Florist Scholarship	\$200
Eric Wemhoff	Robert M. Scoular Memorial Scholarship	\$500
Autumn Lemmer	Robert M. Scoular Memorial Scholarship	\$1500
Toni Rasmussen	Robin Lapaseotes	\$6000
Ashtyn Shrewsbury	Robin Lapaseotes	\$6000
Chad Lammers	Robinson Family	\$1000
Jennifer Myers	Robinson Family	\$2000
Megan Franklin	Robinson Family	\$2600
Seth Larsen	Robinson Family	\$2600
Ryan Langemeier	Rosalind Morris Student Support Fund	\$1000
Shannyn Bird	Roscoe Abbott	\$1512.50
Ian Lagerstrom	Roscoe Abbott	\$2012.50
Krista Carter	Siebert Scholarship	\$750
Haley Dallmann	Siebert Scholarship	\$1000
Brianna Sander	Siebert Scholarship	\$1000
Jessilyn Sayers	Siebert Scholarship	\$1000
Christina Sindelar	Siebert Scholarship	\$1000
Brenda Venteicher	Siebert Scholarship	\$1000
Cole Svoboda	Spader Food Science and Technology Fund	\$750
Erica Lewis	Susan Hefle	\$1000
Terran Merriman- Honerkamp	Ted Regier	\$550
Erika Roan	Ted Regier	\$550
Madeleine	Ted Regier	\$550
Schwinghammer		
Zachary Davis	Terrance and Judy Riordan	\$545
Michael Haas	Terrance and Judy Riordan	\$545
Alexander Sheehy	Terrance and Judy Riordan	\$545
Adam Speck	Terrance and Judy Riordan	\$545
Bailey Ziegler	Thomas Wake III	\$1250
Tana Almand	Tim Leon	\$500
Cassandra Heier	Tim Leon	\$500
Hunter Miller	Tom Thompson Memorial Scholarship	\$450

Lacey Houck	University of Nebraska Rodeo Association	\$329.70
Joshua Krueger	University of Nebraska Rodeo Association	\$360
Victoria Opela	University of Nebraska Rodeo Association	\$450
Erica Pribil	University Of Nebraska Cornish Fund	\$2000
Alexandra Tobin	University Of Nebraska Cornish Fund	\$2000
Alex Bender	UNL Farmers Business Network	\$1000
Colton Reeder	Viessman Water Science	\$363
Kelsey Foster	W.F. and M.L. Cox	\$559
Nicolas Herrera	W.J. and H.J. Loeffel	\$1000
Joseph Bennier	W.J. and H.J. Loeffel	\$1250
John Essink	W.J. and H.J. Loeffel	\$1250
Megan Reuter	Wahlstrom Scholarship	\$500
Ali Stout	Wahlstrom Scholarship	\$500
Ashley Buescher	Walter and Alice Rockwell	\$250
Spencer Caldwell	Walter and Alice Rockwell	\$500
Lisa Keys	Walter and Alice Rockwell	\$500
Zackary Nelson	Walter and Alice Rockwell	\$1000
Brooke Paczosa	Walter and Alice Rockwell	\$1000
Miranda Wordekemper	Walter and Alice Rockwell	\$1000
Sophia Kisling	Weeks	\$1137
Amelia Baker	Wildwood Fund	\$1000
Addison Krebs	Wildwood Fund	\$1000
Paige Krupa	Wildwood Fund	\$1000
Lauren Uhlig	Wildwood Fund	\$1000
Seth Hawkins	Wiliam Baxter	\$1000
Avery Dresser	William McGeachin	\$1020
Bethany Hollman	William McGeachin	\$1020
Brooke Mott	William McGeachin	\$1020
Lindsay Ohlman	William McGeachin	\$1020
James Rutledge	William McGeachin	\$1020
Gavin Harsh	Winkler Livestock Judging	\$300
Ashtyn Shrewsbury	William and Barbara Rishel	\$1300
Jefferson Keller	William Derrick Family Memorial	\$500
Railen Ripp	William Derrick Family Memorial	\$500
Austin Underwood	William Goldner	\$400
Marissa Kegley	William Goldner	\$1000
Elizabeth Elliott	William Goldner	\$1250
JNan Wittler	William Goldner	\$1500
Elizabeth Carreiro	William Goldner	\$2000
Alissa Martindale	William Goldner	\$2000
Rodger Farr	Wylie R. Ward	\$1150

# Alumni

# COLLEGE OF AGRICULTURAL SCIENCES AND NATURAL RESOURCES ALUMNI ASSOCIATION

The objective of the CASNR Alumni Association is to foster cooperation and communication among all alumni of the College of Agricultural Sciences and Natural Resources and to develop communication between the alumni and the Institute of Agriculture and Natural Resources. This is done by:

- Facilitating information exchange among members;
- Providing information to students and parents on academic programs and careers in agriculture and natural resources:
- Encouraging the establishment of scholarships, assistantships, fellowships and intern appointments for students in CASNR;
- Creating awareness of the IANR's mission and achievements and fostering donor support;
- Creating public awareness of the importance of professions in agriculture and natural resources and recognizing meritorious service in these professions;
- Promoting events and other activities for alumni.

#### **CASNR Alumni Association Vision Statement**

To foster a lifelong relationship with the University of Nebraska

#### **CASNR Alumni Association Mission Statement**

To cultivate and enhance the network of CASNR alumni, current and prospective students

#### 2016-2017 CASNR ALUMNI ASSOCIATION BOARD OF DIRECTORS

President: Erik Hoegemeyer, '99, Hooper Vice President: Ty Schurr, '13, Gothenburg Recording Secretary: Heather Ramsey, '09, Bruning Treasurer: Bart Brinkman, '80, Shickley

#### CASNR ALUMNI ASSOCIATION BOARD MEMBERS

Mark "Bump" Kraeger, '94, Avoca David Oldfather, '82, Kearney Cindy Vossler, '90, Ashland

#### EX OFFICIO BOARD MEMBERS

Dean: Steve Waller, Charter and Life Member
CASNR Alumni Relations Director: Meg Klosterman Kester, Member
IANR Director of External Relations and CASNR Alumni Development Director: Jill Brown, Member
NU Foundation Representatives: Josh Egley, Member
Cody McClellan, Student Representative
Emmet Caldwell, Student Representative

#### 2017 Scholarship Awardees

Given for the 2017-2018 Academic Year

Corey Conway, Campbell, NE Felicity Fehlhafer, Seward, NE Krista Ott, Wisner, NE Jennifer Pallas, Stromsburg, NE Lucy Polk, Lincoln, NE Bryan Sickel, Falls City, NE Alec Weisser, Lincoln, NE

#### AWARDS PRESENTED

#### 2016 Henry Beachell Distinguished Alumni Award:

**Dr. Raymond C. Ward** was the recipient of the Henry Beachell Distinguished Alumni Award, which recognizes a CASNR graduate whose professional contributions have advanced the University and the State. Dr. Ward is president and co-owner of Ward Laboratories. He is an ARCPACS certified Professional Soil Scientist (CPSS) with a Ph.D in soil fertility from South Dakota State University (1972). Dr. Ward has a bachelor's and master's degree from the University of Nebraska-Lincoln receiving those in 1959 and 1961 respectively.

Prior to founding Ward Laboratories, Inc. in Kearney, Nebraska Ray served as lab division manager of Servi-Tech Inc. in Dodge City, KS; Associate Professor at Oklahoma State University; and Assistant Professor and Instructor at South Dakota State University. He holds numerous memberships in scientific and honorary academic societies and organizations. Ray has received many awards including the 2005 Soil Science Industry Awards and the 2007 Soil Science Professional Service Award from the Soil Science Society of America. He received the J. Benton Jones, Jr. Award that was presented at the 12<sup>th</sup> International Symposium on Soil and Plant Analysis in Chania Greece on June 9, 2011. Ray is also a past recipient of the Nebraska Alumni Association Achievement Award and the College of Agricultural Sciences and Natural Resources Alumni Achievement Award. In 2002 Dr. Ward was inducted into the Nebraska Hall of Agricultural Achievement. Dr. Ward's goals for agriculture and agronomy are to help production agriculture use its resources as efficiently as possible, to provide information and data for developing the best use of soil and water resources while maintaining environmental quality, to be involved in "value-added" agriculture, and to provide accurate laboratory data for managing production enterprises.

# 2017 CASNR Alumni Association Service Award:

Barb Cooksley grew up on a southwest Nebraska family farm near Hamlet between McCook and Imperial. She went on to attend UNL studying Agronomy and receiving a B.S. degree in 1980 and a M.S. degree in 1984. After graduating from UNL, Barb worked for the Soil Conservation Service for 14 years assisting private landowners with conservation on their land. In 1994, Barb took some time off to raise their daughter Sara, who will graduate from UNK in May. In the fall of 2000, Barb started her stint as a district congressional ag staffer for Congressman Tom Osborne and then Congressman Adrian Smith.

Today Barb Cooksley ranches with her husband, George, and nephew, Ben Cooksley, at the Cooksley Ranch, west of Anselmo, Nebraska. The Cooksley Ranch includes a purebred Red Angus herd that produces bulls and replacement heifers for their commercial herd and bulls that are sold private treaty. Barb's duties at the ranch include grass monitoring, fencing, checking water facilities, taking out salt and mineral and cutting cedar trees.

In the early days of her career Barb took over her father's membership in the Nebraska Stock Growers Association. In 1993, Barb first became involved with committees of the Nebraska Cattlemen. Barb returned to the NC Board in 2014 as Vice President and would go on to serve as the first female president in the over 100 year history of the Nebraska Cattlemen Association. Currently, Barb serves as a delegate to the Council for Agricultural Research, Extension and Teaching as a representative of the University of Nebraska advocating on a national level for federal support of land-grant universities.

#### 2017 CASNR Alumni Association Legacy Award:

Alan Moeller retired in July 2013 as Assistant Vice Chancellor for Finance and Personnel of the Institute of Agriculture and Natural Resources (IANR). During his career, he worked for five Vice Chancellors and served the University of Nebraska-Lincoln for 36 years. In his position at IANR he provided leadership and oversight of the business, finance, and personal matters for IANR and the Nebraska college of Technical Agriculture at Curtis. He provided advice and counsel to the Vice Chancellor, Deans, Unit Administrators and others on a broad spectrum of policies and issues. Alan was also responsible for IANR's governmental relations function and served as the legal liaison to University's Legal Counsel.

Alan always valued the individual and their impact more than the quantitative parameters of finance and personnel that defined them or their programs. He inserted compassion, integrity, and fairness with a relentless pursuit of excellence in service into the business aspects of higher education. His professionalism, work ethic, and values defined the Institute. Alan cared about our students, faculty, staff and stakeholders and that is the CASNR legacy.

Alan obtained his B.S. degree and M.S. degree in Agricultural Economics from the University of Nebraska-Lincoln. Prior to his time at the Institute he worked for the Legislative Fiscal Office of the Nebraska Legislature, the Game and Parks Commission and Cargill.

Alan and his wife Lana are retired and enjoy spending time with their children and grandchildren, traveling, and working on their genealogy. He also spends time as a member of Agriculture Builders of Nebraska, the Lincoln Lancaster County Genealogical Society, the UNL Emeriti and Retirees Association and on the Board of the Hall of Agricultural Achievement.

# 2017 CASNR Alumni Association Achievement Award:

**Dennis Boesiger** is secretary and part owner of Midwest Livestock systems, Inc. the company specializes in agricultural construction working to build and equip livestock and poultry facilities. Dennis served as general manager for 37 years and has been part of the company for 43 years. As a businessman, Dennis has had the opportunity to be involved in numerous agricultural endeavors including owning farms and shares in a number of large livestock and poultry production businesses. Dennis lived in the Beatrice area for 37 years before moving to Lincoln 6 years ago.

Dennis grew up on a farm near Cortland, Nebraska and then went to attend the University of Nebraska-Lincoln. In 1960, he received his B.S. degree in Dairy Technology and obtained a M.S. degree in Dairy Technology with an emphasis in business and management in 1961.

Dennis has served in various positions and taken on several responsibilities both in his community and in the state. Notable commitments to economic development include the Nebraska State Chamber of Commerce and Industry Executive Board. Dennis has also been involved with his Methodist Church, serving on the School Board for 12 years. United Way Board and the local YMCA Board.

#### 2017 Award for Engagement of Emeriti Faculty:

The College of Agricultural Sciences and Natural Resources (CASNR) Emeriti Staff Status, was initiated by the CASNR Alumni Association Board of Directors in February 2017 as a way to thank and recognize CASNR staff members who have 20 years or more of service to the University. Their loyalty, professionalism, service and sincere passion for the College, Institute and University define the culture of our College. They are part of the College legacy and the memories of our students, faculty, and staff.

Emeriti Staff Status will be co-sponsored by the CASNR Alumni Association and the CASNR Dean's Office and includes inclusion in the CASNR Alumni Association and invitation to all CASNR and CASNR Alumni events; a university parking pass, available upon request from the CASNR Dean's Office for on-campus events; and email communication through their huskers.unl.edu email address.

The CASNR Alumni Association offers a number of additional opportunities for emeriti faculty and staff to stay involved and give back to the College. The Alumni Association's annual Football Reunion and Silent Auction is open to all alumni, faculty, staff, students, and emeriti. This event provides an occasion for emeriti to visit with former colleagues and students and to support incoming freshmen student scholarships through participation in the silent auction. Each Fall, over 300 people attend this event.

The CASNR Alumni Brick Program has also provided a mechanism for emeriti faculty and staff to be recognized by peers and students. A number of engraved bricks in the Legacy Courtyard have been purchased by College alumni to honor a former professor or favorite staff member.

# NU ALUMNI ASSOCIATION RECOGNITION

#### 2017 Early Achiever Award:

**Andrew Uden** was recognized with the Early Achiever Award at the NU Alumni Association's annual Alumni Awards Banquet on May 4<sup>th</sup>, 2017. Established in 2011, this award gives each UNL college the opportunity to acknowledge one of their outstanding young graduates.

Mr. Uden is the chief operations officer and co-founder at Quantified Ag. He grew up on a cattle feeding and cow/calf operation started by his father in central Nebraska. Andrew received his bachelor's in Animal Science in 2012, where he made an effort to work in nearly every segment of the beef value chain and on several different continents. Upon graduation, Andrew took a nine-month internship with the National Student Leadership Foundation in Washington, D.C., then returned to Nebraska to pursue a Master's of Applied Science degree.

# SALUTE TO GRADUATES

Salute to Graduates is a personalized recognition ceremony held on East Campus and is a CASNR tradition that began in 2005. The event takes place the Friday before graduation at UNL's Nebraska East Union and brings together graduates' family, faculty and staff to honor their success. It is sponsored by the College and its Alumni Association.

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December graduates were recognized during the  $23^{nd}$  Salute to Graduates in the fall. 66 graduating seniors and over 325 guests participated in the ceremony held December 16, 2016. May and August graduates were recognized during the  $24^{th}$  Salute to Graduates in the spring. 172 graduating seniors and over 750 guests participated in the ceremony held May 5, 2017. Salute to Graduates is held in the Nebraska East Union.

# SENIOR SEND-OFF

The December Senior Send-Off was held in the Club Lounge at the Pinnacle Bank Arena prior to commencement on December 17, 2016. Over 150 graduates, family members and friends attended this event.

The May Senior Send-Off was held in the Club Lounge at the Pinnacle Bank Arena prior to commencement on May 6, 2017. Over 300 graduates, family members and friends attended this event.

# Curriculum Committee Actions

Some actions listed have not received final approval from UCC, Graduate Studies or other reviewing committees. The following courses were approved by the CASNR Curriculum Committee for a change in course description, number, title, credit hours and/or cross-listings.

# **Course Changes**

ABUS	855	Marketing and Globalization	
AECN	325	Marketing of Agricultural Commodities	
AGEN	424/824	Machine Design in Agricultural Engineering	
AGEN	443	Design of Light-Frame Structures	
AGRI	888	Teaching Undergraduate Science	
AGRO	315	Genetics	
AGRO	932	Biometrical Genetics and Plant Breeding	
AGRO	412/812	Crop and Weed Genetics	
AGRO	472/872	Applied Soil Physics	
ASCI	100	Fundamentals of Animal Biology and Industry	
ASCI	181	Beef Industry Scholars-Freshman Seminar	
ASCI	240	Anatomy and Physiology of Domestic Animals	
ASCI	300A	Principles of Intercollegiate Livestock and Meats Evaluation	
ASCI	315	Animal Growth and Development	
ASCI	320	Animal Nutrition and Feeding	
ASCI	322	Equine Nutrition	
ASCI	330	Animal Breeding	
ASCI	340	Animal Physiological Systems	
ASCI	341	Physiology and Management of Reproduction	
ASCI	381	Beef Industry Scholars - Practicum	
ASCI	443/843	Physiology of Animal Cells and Tissues	
ASCI	450	Horse Management	
ASCI	481	Beef Industry Scholars - Beef Summit	
ASCI	482	Beef Industry Scholars - National Beef Industry Policy	
ASCI	485	Animal Systems Analysis	
ASCI	486	Animal Biological Systems	
ASCI	490A	Animal Science Internship: Beef Feedlot Management	
ASCI	944	Quantitative Methods for Genomics of Complex Traits	
BIOC	205	Scientific Analysis and Technical Writing	
BIOC	432/832	Metabolism and Biological Information	
BIOC	433/833	Biochemistry Laboratory	
BSEN	112	Computer-Aided Problem-Solving	
BSEN	212A	Computational Tools and Modeling for Ag. and BSE: MATLB	
BSEN	212B	Computational Tools and Modeling for Ag. and BSE: Control Systems	
BSEN	212E	Computational Tools and Modeling for Ag. And BSE: LabVHEW	
BSEN	303	Pinciples of Process Engineering	
BSEN	317	Introduction to Bomedical Engineering	
		147	

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BSEN	350	Soil and Water Resources Engineering
BSEN	416/816	Introduction to Biomaterials
BSEN	446/846	Unit Operations of Biological Processing
BSEN	470	Design I in Agricultrual and Biological Processing
ENTO	400	Biology and Classification of Insects
ENTO	410/810	Insects as Educational Tools in Classroom
ENTO	414/814	Forensic Entomology
FDST	301	Chemistry of Food
FORS	401	Forensic Biochemistry
FORS	401L	Forensic Biochemistry Lab
FORS	402/802	Principles of Forensic Photography
FORS	406/806	
FORS	400/800	Crime Scene Management
FORS	407/807	Forensic DNA Analysis
HORT	395	Overview of Forensic Comparison
		Career Experiences
MSYM MSYM	109	Physical Principles in Agriculture and Life Sciences
	262	Problem Solving in Mech. Systems
MSYM	342	Animal Housing Systems
MSYM	354	Soil Conservation and Watershed Management
MSYM	364	Ag. Products Processing & Handling
MSYM	412	Hydraulic Power Systems
MSYM	433/833	Equipment and Tractor Testing
MSYM	452/852	Irrigation Systems Management
NRES	233	Wildlife Field Techniques
NRES	260	Environmental Comm. Skills
NRES	311	Wildlife Ecology and Management
NRES	803	Ecological Statistics
NRES	424/824	Forest Ecology
NRES	447/847	Archaeoparasitology: the Archaelogy of Disease
NRES	450/850	Biology of Wildlife Populations
NRES	462/862	Conservation Biology
SCIL	109	Water in Society
STAT	801A	Statistical Methods in Research
STAT	821	Statistical Methods I
STAT	822	Statistical Methods II
STAT	823	Statistical Methods III
STAT	880	Introduction to Mathematical Statistics
STAT	950	Computational Statistics I
STAT	980	Advanced Probability Theory
STAT	981	Advanced Probability Measures
STAT	982	Statistics Theory I
STAT	983	Statistics Theory II
STAT	984	Asymptics and Applications
VBMS	407	Introduction to Veterinary Anatomy
VBMS	410	General Pharmacology and Toxicology

VMED	550	Veterinary Nutrition
VMED	589	Small Animal Surgery
VMED	660	Veterinary Histology

# New Courses

AECN	175	Introduction to Excel
AECN	340	Quantitative Methods in Agribusiness
AECN	391	Special Topics
AECN	474	Cooperatives
AECN	495E	Internship in Agricultural Industry and ABUS
AGEN	957	Modeling Vadose Zone Hydrology
AGRO	409A/809A	Case Studies in Plant Breeding: Breeding for Disease Reistance
AGRO	409B/809B	Case Studies in Plant Breeding: Transgenic Strategies for Disease Residence
ASCI	100L	Fundamentals of Animal Biology and Industry Laboratory
ASCI	944	Quantitative Methods for Genomics
ASCI	835	Chemical Ecology of Insect/Plant
CDEV	816	Nebraska Rural Government Law Fundamentals
CDEV	817	Nebraska Rural Government Finance Fundamentals
CDEV	818	Community Engagement
CDEV	819	Community Action Strategies
CDEV	825	Sustainable Economic Development
CDEV	826	Fundamentals of Business Analysis
CDEV	827	Community Workforce Development
ENTO	835	Chemical Ecology of Insect/Plant Interactions
FDST	442/842	Omnivore Digestive-Tract Microbiome
FORS	410	Advanced Forensic DNA Methods
HORT	100	Plants, Landscapes and the Environment
HORT	375	Innovations for Agriculture
MBIO	498	Independent Research
NRES	330	Environmental Health
NRES	322	Environmental Education Curricula
NRES	441	Zoo Keeping and Management
NRES	800	Sampling Data Management and Visualization
STAT	801B	Statistical Methods in Research Calculations
VMED	531	Introduction to Animal Welfare

# **Deletion of Courses**

AECN	804	Agricultural Law
AECN	818	Tax - Farm and Ranch
AECN	841	Environmental Law
AECN	876	Water Law Plan and Policy
AGRO	110	<b>Exploring Plant Biology</b>
AGRO	160	Topics Plant Protection I
AGRO	260	Topics Plant Protection II
AGRO	305	Geography of Agriculture
AGRO	390	Topics Plant Protection III

AGRO	404	Field Crop Physicology
AGRO	457/857	Soil Chemical Measurements
AGRO	830	Phytopatology Principles
AGRO	830A	Corn Diseases
AGRO	830B	Soybean Diseases
AGRO	830E	Turf Diseases
ALEC	301	Industrial Graphics
ASCI	101	Introduction to Animal Sciences
ASCI	181	Beef Industry Scholars - Freshman Seminar
ASCI	311	Study Tour
ASCI	395	Exploring Career Development
ASCI	452	Poultry Management
ASCI	490	Animal Science Internship
ASCI	928	Mineral Nutrition
ASCI	928L	Mineral Nutrition Lab
ASCI	929	Vitamin Nutrition
ASCI	934	Application of Biotechnology
BIOC	869	Chemistry for Secondary Schools
BIOC	869A-869Z	Subjects under 869
FORS	408	Forensic Y-STR Analysis
HORT	350	Basic Fruit Production
HORT	498/898	Topics in Landscape Architecture
PLPT	189H	University Honors Seminar
PLPT	250	Biotechnology Science to Society
PLPT	475	Agricultural Biosecurity
PLPT	489A	Senior Thesis Research
PLPT	489B	Senior Thesis Research Preparation
STAT	960	Matrix Algebra Apps. In Statistics
TLMT	328	Turfgrass Equipment
TLMT	329	Landscape Equipment

# Changes in Degrees or Certificates

Agronomy Organic Farming and Food Systems: option
Agronomy
Applied Science
Forensic Science
Hospitality, Restaurant & Tourism Management
Turfgrass and Landscape Management

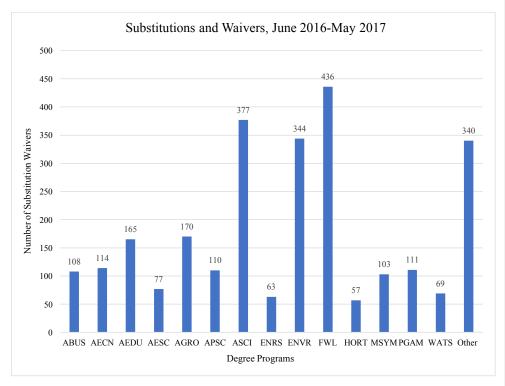
# New Certificates, Minors, Degree Programs and Specializations

Rural Economic and Community Vitality: New distance education graduate certificate Architectural Studies: New undergraduate minor

For ensic Chemistry: New Forensic Science option 3+3 Collaborative Program with the College of Law for Environmental Studies 3+3 Collaborative Program with the College of Law for Agricultural Economics & Agribusiness

# Substitutions and Waivers

The Substitutions-Waiver form gives students the opportunity to request a substitution or waiver of a CASNR core or departmental requirement. The form is initiated by the student, approved by the student's advisor and the unit administrator, and then sent to the Dean's Office for review and final approval. Students must file a request for substitutions and waivers involving courses within the basic four-year curriculum in CASNR before the start of the fall semester for December graduates, before the start of the spring semester for May graduates and prior to the last day of classes spring semester for August graduates. The table below illustrates the number of individual substitution requests.

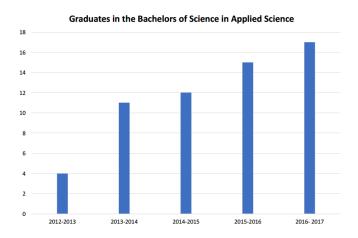


Other: Biochemistry, Food Science and Technology; Food Technology for Companion Animals; Forensic Science; Grassland Ecology and Management; Grazing Livestock Systems; Hospitality, Restaurant and Tourism Management; Insect Science; Microbiology; Natural Resource and Environmental Economics; Plant Biology; Turfgrass and Landscape Management; Veterinary Science and Biomedical Science; and Veterinary Technology.

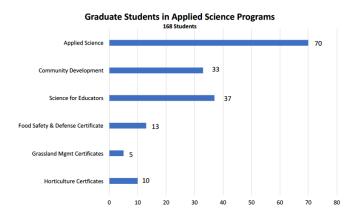
# CASNR Online Education Programs

# **CASNR Online Education Programs**

In 2016, the Bachelors of Applied Science (BSAS) program had 70 students enrolled in the Spring semester; 71 students in the Fall semester; and 24 students during the Summer. In 2017, 64 students were enrolled Spring semester. The following graph indicates the number of graduates for the past five academic years.



The Master of Applied Science (MAS) program has experienced increased enrollment over the last several years. Currently, 168 students are enrolled in the program. From July 1, 2016 to June 30, 2017, 41 students were admitted into the program, while 15 graduated with a degree and 6 earned certificates, i.e., 2 in Food Safety & Defense and 4 in Grassland Management.



# Recruitment, Retention and Placement

# RECRUITMENT ACTIVITIES

With 30 degree programs and a pre-professional program, the University of Nebraska–Lincoln (UNL) College of Agricultural Sciences and Natural Resources (CASNR) attracts students with a wide range of interests. While CASNR has traditionally had a population base that is largely from rural areas, demographic changes in the state have translated to an increase of CASNR students from urban areas. With its mix of degree programs and a steady demand for its graduates, the education and experiences offered through CASNR provide exciting opportunities to all students.

The CASNR Recruitment Team connects prospective students interested in our program areas with the opportunities in our College. The CASNR tagline is "Science with a Purpose", but the true highlight of the College is the personalized connection students make with our faculty, staff and students from the first time they visit campus until their graduation. The fall 2016 semester represents our twelfth consecutive year of increased undergraduate enrollment. It is also our sixth consecutive all-time high CASNR enrollment with a total of 2340 students.

In an effort to recruit students, CASNR partners with UNL Admissions, Nebraska Extension, public and private schools, communities, alumni, stakeholders, businesses and industry.

# CASNR Recruitment Efforts for the 2016-2017 Year

Experience the Power of Red (November) – Over 260 prospective students and parents attended the annual CASNR open house. During the day, attendees had the opportunity to attend sessions to learn more about the degree programs, visit academic program presentations and ask current students questions during lunch. An Admissions session was held, in addition to the academic sessions, and highlighted financial aid, scholarships and other programs and services. East Campus and City Campus tours were also offered. CASNR has offered this event for more than 10 years.

Experience the Power of Red – Spring Edition (March) – **Over 100** prospective sophomores and juniors and their families attended this open house event. During the day, attendees had the opportunity to attend sessions to learn more about the degree programs, visit academic program presentations and ask current students questions during lunch. East Campus and City Campus tours were also offered. This event has been held since the spring of 2014.

Contact Campaign – Beginning with invitations (August) for Experience the Power of Red in November the CASNR Dean's Office contacted **more than 5,000** prospective students monthly by email and mail to connect with them, learn about their interests and concerns and answer questions they had regarding coming to UNL and CASNR. For those students who expressed interest in specific programs, letters were tailored to their interests. Individual departments also have contact campaigns through the Office of Admissions.

Seniors interested in CASNR were contacted monthly by the Dean's Office. Academic programs were encouraged to follow up with students with email, mail and phone contacts on an individual basis. In addition, the parents of all seniors who have expressed interest in CASNR receive a letter from the Dean in October.

Admitted students received a letter of congratulations from the Dean, holiday greetings (if admitted prior to December), admitted student event invitation, and a final mailing. Upon attending New Student Enrollment, students will also receive a letter inviting them to participate in Dean's Scholars in Experiential Leadership.

In February, all of our admitted students who have unpaid enrollment deposits were contacted by ambassadors and other current students who answered questions and gauged their interest in attending UNL. Several academic departments also call their admitted students, and efforts are coordinated between CASNR, Admissions and the departments to ensure all students are reached.

Additionally, an email from the Dean is sent to all admitted students who have unpaid enrollment deposits in late February – early March. This email highlights CASNR's academic strengths, special programs, undergraduate research, and extra-curricular opportunities.

Admitted Student Event (February) – **Over 100** people attended this annual event hosted by CASNR that includes a dinner for admitted students and their parents. Students had the opportunity to learn more about their intended academic program and department, meet with faculty and staff from their interest area, as well as speak to current students. Representatives from the UNL Office of Admissions, Housing, and Financial Aid are part of the presentation and share next steps with the students and their families. Other UNL services and clubs were in attendance to field questions on topics ranging from Greek life, learning communities, libraries, clubs and opportunities with Campus Recreation. CASNR has hosted this event for 10 years.

 $High\ School\ Visits$  – CASNR has visited 32 different high schools throughout Nebraska and reached nearly 1800 students during the 2016-2017 academic year.

### Partnering with Admissions

Campus Visits – The majority of campus visits start at the UNL Office of Admissions with an overview and tour followed by a visit to East Campus, a personal academic visit with faculty/staff in students' areas of interest and tours, if desired. The number of annual CASNR campus visits has increased steadily in the past 10 years with more than 600 prospective students hosted by CASNR this year.

Admissions Office Updates – Each summer, UNL College deans visit with UNL Admissions staff regarding college updates and programs.

Red Letter Days – UNL open house days hosted students and parents visiting campus and included a browsing session as well as general sessions in the morning. Students with interested in CASNR degree programs travel to East Campus to join the CASNR Deans, staff and ambassadors for lunch and time to visit with faculty members in their areas of interest.

Transfer Workshops and Transfer College Visits – Hosted transfer students visiting UNL and coordinated visits to Nebraska community colleges.

# Extension/Business/Community (Outreach) Partnerships

State Fair (August-September) – CASNR distributed snacks with a college wrap to 4-H and FFA exhibitors and their parents during check-in. In conjunction with the CASNR Alumni Association, CASNR hosted a reception for current and prospective students, alumni and families. CASNR also hosted hands-on activities in the Raising Nebraska building and participated in the State Fair Red-Out. CASNR has participated in Nebraska State Fair events for more than 10 years.

Ak-Sar-Ben – CASNR hosted a display at the college fair and provided sponsorship support to the Ak-Sar-Ben 4-H Stock Show Scholarship Program.

*Husker Harvest Days* (September) – CASNR hosted a display and talked with visitors during the three-day trade show. Students participating in a scavenger hunt received a t-shirt. CASNR has exhibited at Husker Harvest Days for more than 10 years.

Youth Science Field Days (September – October, March - April) – CASNR attended 8 Extension-sponsored field days. Presentations were given on college and career opportunities to **over 1,300** students. Connecting the Dots – CASNR participated in 8 career development workshops throughout Nebraska as part of this Extension program. **Over 1000** students attended these workshops.

*York Careers in Agriculture Day* (September) – Students from surrounding schools were hosted by Cornerstone Bank; 150 students attended a career session presented by a CASNR recruitment team member. CASNR also participated in the career panel discussions.

#### **FFA**

National FFA Convention – CASNR hosted a display at this event in Indianapolis, IN, which attracts thousands of students from across the U.S.

State FFA Convention – CASNR hosted a booth at the Pinnacle Bank Arena and provided ten scholarships to the Career Development Exam (CDE) winners. CASNR also hosts a career fair in partnership with the Nebraska FFA Foundation at the Pinnacle Bank Arena. On East Campus on Wednesday, CASNR departments provided handson activities and hundreds of FFA students had the chance to explore East Campus. In addition, CASNR assisted with the Rock the Rec experience held on Thursday night for all the FFA members.

### Scholarships

Scholarships – CASNR awards more than \$1 million in scholarships each year. Any incoming freshman admitted to a CASNR degree program who has a 26 or higher on their ACT is awarded a \$1000 scholarship. Both Nebraska Extension and UNL Admissions professionals may also award these to students in their communities.

# Other Events and Advertising

Science Olympiad (April) – East Campus continues to serve as the host for **more than 500** Nebraska students who attend this annual event. Science competitions are held in various buildings along with opening and closing ceremonies. Every high school first place team in each event is awarded a \$500 CASNR scholarship. Middle school first place teams receive a \$100 scholarship for Nebraska Now classes. The first place school in the middle and high school division also receive a \$1,000 travel voucher from CASNR and the Agricultural Research Division. CASNR has hosted this event for 10 years.

*NAYI* – Nearly 200 Nebraska students attended the Nebraska Agricultural Youth Institute held on East Campus each year. CASNR coordinates department tours and several faculty speak to students throughout the week. CASNR also participates in the Career Fair. In addition, CASNR coordinates room reservations across East Campus for this event. CASNR has partnered with the Nebraska Department of Agriculture on this Institute for more than 10 years.

*Nebraska Cattlemen Ads* — In this publication, CASNR has ads featuring the Grazing Livestock Systems, Pre-Veterinary Medicine, and Animal Science departments in addition to two general CASNR ads.

 $NEBRASKA land\ Ads- The\ School\ of\ Natural\ Resources\ programs\ of\ study\ are\ featured\ in\ ads\ in\ this\ publication.$ 

Social Media - CASNR has three major social media outlets: Facebook, Twitter, and Instagram. Our Facebook page has generated 280 new followers in the past year for a total of 2806 followers. In the past 28 days, our page views on Facebook increased 87% with a total of 159 views while our reach is up 160% with 21,510 people reached. The CASNR Twitter account has 677 new followers in the past year. Over the past 28 days, our tweets have earned 48.5K impressions with 3256 total followers. Instagram now reaches 793 total followers.

#### EAST CAMPUS VISITORS CENTER

The East Campus Visitors Center (ECVC) is nearing the end of its 11<sup>th</sup> year, and continues to be a hive of activity. The Dairy Store celebrates its 100<sup>th</sup> anniversary this year, and there has been a lot of publicity around this milestone. As a result, traffic has increased, with numerous alumni and community members coming to help celebrate. A new Dairy Store Manager was hired this spring, so it will be fun to see what exciting things he has planned!

The ECVC is now the location where Biosystems Engineering, Agricultural Engineering, and Tuesday/Thursday visits for the College of Education & Human Sciences check in for their visits. This provides a much warmer welcome for these visitors to East Campus.

# **RETENTION ACTIVITIES**

#### CASNR CARES

The College of Agricultural Sciences and Natural Resources (CASNR) developed the CASNR CARES Program—Caring Attitudes and Respect for Every Student—in the Fall semester of 2002. The CASNR CARES program provides a single contact for parents, students, faculty and staff seeking assistance in navigating the university's student services programs. The primary goal is to ensure that each student becomes acclimated to the campus environment, engages in his/her own education and has every opportunity to be successful. It also provides a significant resource for family and faculty/staff to identify students that may need assistance in enhancing their educational experience. Our college is committed to the welfare and academic success of each of our students. Approximately 700 individuals were served during the 2016-2017 academic year.

The CASNR CARES program respects all standards of confidentiality when gathering and sharing information that may affect a student's academic or personal growth. The program works with the student to develop a course of action to help them meet his or her academic and personal goals, as well as the goals of the University. Nicole Smith, CASNR Student Development Coordinator, is the primary contact for the CASNR CARES program.

Faculty, staff, parents or students can initiate a referral by contacting the Student Development Coordinator. Following the referral, Nicole will contact the student, make an appointment to have them come to her office, and then meet with the student to determine if assistance is needed. Without identifying the sources of the concern, the student is encouraged to discuss how things are going, both in and out of the classroom. Students appreciate the attention that is provided to them plus they can learn more about the resources available across campus. In cases where students must be away from campus due to health or family emergencies, the Student Development Coordinator will gather information and can contact the instructors for the student's classes letting them know of the student's situations. Nicole will also stay in contact with the student after hearing from the instructors and updating the faculty about the return of the student to classes. Both the student and the faculty members appreciate the information that is provided, which helps the student stay current in class.

Dean's Scholars in Experiential Leadership Program for 2016-2017

Forty-seven freshmen from Nebraska, Michigan, South Dakota, Kansas, Wisconsin, Colorado, California, Minnesota, and Pennsylvania participated in the Dean's Scholars in Experiential Leadership (DSEL) program for the academic year of 2016-2017. This endeavor was created by CASNR to bring students together in the college with an interest in further developing their leadership skills. This exciting program is a great way for students to become fully engaged in the college. It gives them the capacity and confidence to seek leadership positions now and in their professional careers.

Each week, students attended a session hosted by CASNR Dean Steve Waller and coordinated by Nicole Smith. Students took the testing instrument for StrengthsQuest, a program developed by the Gallup Organization to determine student's top five personal strengths. Other topics included career portfolio development, leadership on campus, health and wellness, healthy relationships, and money management. The Teaching Assistant for both semesters was Emily Puls.

DSEL students also participated in a Pen Pal Program with second graders at Hartley Elementary, a neighborhood elementary school. We made picture frames with the CASNR students and their pen pal for a special gift at the end of the semester.

# CASNR Listserv

Nicole Smith and Julie Obermeyer (CASNR Career Development and Corporate Relations Director), send out weekly emails to all CASNR students. Nicole's emails consist of club meeting information, deadlines, events on campus and information vital to students. Julie sends out weekly career updates about companies that are interviewing on campus as well as job openings.

#### **CASNR Start Smart, AGRI 042**

AGRI 042 is an online, zero credit hour, orientation seminar that all freshman students completed prior to the fall semester beginning. It is taken as pass/no pass and is a part of a university wide initiative. This seminar is designed to help students successfully transition to the University by helping them to get a head start. The modules focus on helping students to become orientated with CASNR, UNL, campus resources, and success tools. Components include how to navigate a syllabus, communicating effectively with faculty/staff, understanding the CASNR advising model, how to interpret a degree audit, academic integrity, and much more. CASNR had a 99% completion rate for students.

# Other Retention Activities

# **CASNR Luau**

- Friday, August 19th from 11:30 a.m. to 1:30 p.m. at Nebraska East Union
- All new freshmen and parents were invited for free food and games
- Over 300 students attended a great way to meet other CASNR students
- Personal Safety Workshop presented by Tiger Rock Academy
- Presentation by Lincoln Police Department
- Ice Breakers allowed new freshmen to meet and talk to one another

# **Campus Guides**

- Monday, August 22 and Tuesday, August 23 from 7:30 to 10:30 a.m.
- Nicole Smith, Sue Ellen Pegg, Karen Jackson, Karen Francis, Sara Winn, and Lila Tooker welcomed students at various locations across campus, helped students find buildings for their classes and handed out over 400 granola bars

#### Welcome Back Club Fair

- Thursday, August 25
- CASNR Clubs and UNL organizations had tables with information
- All New Freshmen and Transfer Students were invited to find out how to join clubs
- · A picnic was held outside of the Nebraska East Union
- Collaboration with Student Involvement, Nebraska East Union, University Housing, and CASNR

#### **CASNR Mandatory RSO Training**

- Wednesday, August 31; Wednesday, April 19
- Speakers from CASNR Dean's Office, Student Involvement, Student Organization Financial Services, and ASUN
  provided training for presidents, treasurers, primary programmers, and advisors of CASNR clubs and organizations
- Introduced new policies and procedures

#### Homecoming

- Free live concert on Thursday, September 29 with over 1,500 students attending
- Concert hosted on East Campus Mall
- · Partnered with ASUN, University Program Council, Campus Recreation, Student Night Life, and Student Involvement

# NSE

- First time to meet with students/explain CASNR CARES
- Sent postcard to parents with upcoming events/deadlines July 15

### **Hartley Community Advisory Committee**

- Nicole Smith attended monthly meetings with committee and community members
- Helped plan and implement Peter Pan Party Community Event
- Recruited students to volunteer at various events for Hartley Elementary

#### Crisis Management

- Arranged grievance counselors to be available for East Campus community following crisis
- · Communicated with faculty/staff/students/families information following incidents

# **Academic Success Workshops on East Campus**

- Nicole Smith met with First Year Experience and Transition Program Staff
- 3 workshop sessions were hosted on East Campus for the fall semester
- 3 workshop sessions were hosted on East Campus for the spring semester
- Workshops ranged in attendance, but on average 10-15 students attended each workshop

#### **Study Stops**

- Every Tuesday from 7:00 p.m. 10:00 p.m. in Nebraska East Union
- Learning Consultants available to assist students
- Coffee and hot chocolate were available for students
- Partnered with First Year Experience and Transition Program

# PLACEMENT ACTIVITIES

# **CASNR Career Fair**

The 2016 CASNR Career Fair was held on Tuesday, September 27, 2016 in the Nebraska East Union from 10 a.m. to 3 p.m. The CASNR Career Fair was held in conjunction with Career Fair Week, which featured three days of Career Fairs with over 300 employers participating in whole. 598 students and alumni from the University and local community attended the CASNR Career Fair to visit with 101 employing organizations and graduate

institutions. Representatives from local, state, and national organizations attended to connect with students as they seek full-time and internship opportunities.

New employers that came to the fall career fair included: Agri Beef Co., AgriVision Farm Management, Columbus Area Chamber of Commerce, Conservation Corps of Minnesota & Iowa, Constructors, Inc., Farmer, Lumpe & McClelland, Farmers Business Network, FIMCO Industries, MHC Kenworth, Nebraska Department of Natural Resources, Producers Hybrids, Titan Machinery, Trimble Navigation, Universal Pasteurization/Universal Cold Storage, and UNL New Student Enrollment.

In addition to the career fair, we hosted the second annual "CASNR Dean's Employer Appreciation Reception". It was held the evening before the career fair with 22 employers, department representatives, and Dean's VIP List members in attendance. The annual Faculty/Employer Brunch was held the morning of the career fair with 114 employers and faculty in attendance. The day after the career fair 222 interviews were conducted.

#### Returning Organizations in attendance at the 2016 CASNR Career Fair:

Adams Land and Cattle, LLC

AGP Inc. AgReliant Genetics Agri Beef Co. AgriGold Hybrids

AgriVision Farm Management AgVenture

Archer Daneils Midland Company

Ardent Mills Aurora Cooperative Elevator Company

Bartlett & Company BASF Corporation Beef Products, Inc. Big Cob Hybrids

Cargill Central Valley Ag

CHS Inc. CLAAS CNH Industrial CoBank

Columbus Area Chamber of Commerce Conservation Corps Minnesota & Iowa

Constructors, Inc.
Cooperative Producers, Inc
Country Partners Cooperative
Crop Production Services

CSS Farms, Inc.

Dow AgroSciences

DuPont Pioneer

Farm Credit Services of America

Farmer, Lumpe & McClelland Farmers Business Network Farmers Cooperative Farmway

FIMCO Industries Frontier Coop Gallup Gavilon

Global Industries, Inc.

GROWMARK and FS System Helena Chemical Company Hoegemeyer Hybrids Hormel Foods InternNE

J.D. Heiskell Holdings, LLC J.R. Simplot Company JBS USA Food Company LLC

John Deere

Kimmel Orchard & Vineyard

Land O'Frost
Lansing Trade Group
Lindsay Corporation
Lone Creek Cattle Company
Louis Dreyfus Company
MHC Kenworth
Midwest Bank
Monsanto

Land O' Lakes, Inc.

Nebraska Army National Guard

Nebraska Corn

Nebraska Department of Natural Resources

Nebraska Extension

Neogen - GeneSeek Operations New Balance Commodities Northwestern Mutual Petersen Ag Systems, Inc.

Union Pacific Railroad

Rob-See-Co

Ryan Lawn and Tree

The Andersons Inc

The Maschhoffs, LLC

Plains Equipment Group United States Army and Army Reserve

Producers Hybrids United States Marine Corps Officer Selection Office,

Lincoln, Nebraska United Suppliers

Sandhills Publishing Universal Pasteurization/Universal Cold Storage

Schwartz Farms, Inc.
University of Nebraska College of Law
Servi-Tech, Inc.
UNL CBA Graduate Programs

Syngenta UNL Feedlot Management Internship Program

UNL New Student Enrollment UNL Office of Graduate Studies

The Scoular Company UNL Plant Health
The United State Peace Corps US NAVY

Titan Machinery, Inc.

USDA National Agricultural Statistics Service
Trimble Navigation

USDA Nebraska Farm Service Agency

Triumph Foods
USDA-FSIS
Tyson Foods
Waddell & Reed
U. S. Army Corps of Engineers, Omaha District
Wells Fargo Bank

# **CASNR Spring Career Fair**

The 2017 CASNR Spring Career Fair was held on Thursday, February 16, 2017 in the Nebraska East Union from 10 a.m. to 3 p.m. The CASNR Spring Career Fair was held in conjunction with Career Fair Week, which featured three days of Career Fairs with 294 employers participating in whole. 189 students and alumni from the University and local community attended the CASNR Career Fair to visit with 73 employing organizations and graduate institutions. Representatives from local, state, and national organizations attended to connect with students as they seek full-time and internship opportunities. New employers that came to the spring career fair included: Alaska General Seafoods, Citizens State Bank, Farmers Cooperative, Farmers Business Network, Great West LLC, Green Plains Renewable Energy Inc., Heritage Bank, Kerber Companies, Nebraska Pork Producers Association, NEON Inc., NEW Cooperative, Inc., Pellet Technology USA, LLC, University of Nebraska Rural Futures Institute, Ryan Lawn and Tree, Sunrise Foods International, Inc., UNL Nebraska 4-H Camp, USDA Forest Service Bessey Ranger District & Nursery, Nebraska Department of Natural Resources, Columbus Area Chamber of Commerce, United States Marine Corps Officer Programs, UNL Graduate Student Assembly, and the UNL Office of Graduate Studies.

In addition to the career fair, we hosted the fourth annual "CASNR Dean's Employer Appreciation Reception". It was held the evening before the career fair with 22 employers and department representatives in attendance. The annual Faculty/Employer Brunch was held the morning of the career fair with 82 employers and faculty in attendance.

## Returning Organizations in attendance at the 2017 CASNR Spring Career Fair:

 21st Century Equipment
 Citizens State Bank

 Alaska General Seafoods
 Cooperative Producers Inc

 Ardent Mills
 Crop Production Services (CPS)

Aurora Cooperative (Agronomy)

Bartlett and Company

Beef Products

Central Valley Ag Coop

Farmers Business Network
Fimco Industries

Frontier Cooperative Co
Great West LLC
UNL Nebraska Forest Service
USDA - Farm Service Agency (FSA)

Green Plains Renewable Energy Inc USDA Forest Service Bessey Ranger District &

Heritage Bank Nursery
JBS USDA NASS

JBS Co.USDA Natural Resources Conservation ServiceKerber CompaniesUSDA-Food Safety and Inspection Service

 Land O'Lakes, Inc.
 CoBank

 Lone Creek Cattle Company
 Gavilon LLC

 Natural Resources Districts
 Titan Machinery

 Nebraska Pork Producers Association
 Waddell & Reed

NEON Inc. ADM - Archer Daniels Midland Company

NEW Cooperative, Inc. AGP Inc
Pellet Technology USA, LLC Cargill

Petersen Ag Systems Inc CLAAS of America
Plains Equipment Group GeneSeek Inc

Rob-See-Co Nebraska Department of Natural Resources

Rural Futures Institute Olsson Associates

Ryan Lawn and Tree Columbus Area Chamber of Commerce

Scoular Company Gallup

Servi-Tech Inc Hormel Foods Corp

Simplot Grower Solutions Nebraska Army National Guard

Sunrise Foods International, Inc Sandhills Publishing
Syngenta Union Pacific Railroad

Triumph Foods LLC
United States Army and Army Reserves
United States Marine Corps Officer Programs
United Suppliers
University of Nebraska College of Law

UNL College of Agricultural Sciences & Natural
Resources
UNL Graduate Programs
UNL Graduate Student Assembly
UNL Feedlot Management Internship
UNL Office of Graduate Studies

UNL Nebraska 4-H Camp

# 3<sup>rd</sup> Annual UNL Natural Resources and Life Sciences Career Information Day

The annual UNL Natural Resources and Life Sciences Career Information Day was held on Wednesday, January 25<sup>th</sup> in Hardin Hall. Previously known as the "Natural Resources Career Information Day", this event targeted students across campus with an interest in the Life Sciences. Over 200 students attended the event along with approximately 21 organizations.

# Those organizations attending were:

U.S. Geological Survey, NE COOP Unit, UNL Plant Health, JEO Consulting Group, Inc., USDA -APHIS- Wildlife Services, Conservation and Survey Division, SNR, Nebraska Department of Environmental Quality, Cedar Point Biological Station, US Army Corps of Engineers, Nebraska USDA Farm Service Agency, Nebraska 4-H Camps, YMCA Camp Kitaki, Omaha's Henry Doorly Zoo and Aquarium, NPS-Homestead National Monument of America, The Nature Conservancy, Nebraska Game and Parks Commission, Nebraska Game and Parks Commission-Law Enforcement Division, Nebraska Wildlife Rehab, Inc., Pioneers Park Nature Center, Lincoln Parks and Rec, USDA Natural Resources Conservation Service, Saline Wetlands Conservation Partnership.

# Companion Animal and Wildlife Career Day

A Companion Animal and Wildlife Career Day was held during the 2016-2017 school year in Lincoln, NE, sponsored by the Department of Animal Science and the School of Natural Resources. Thirty Nebraska high school students attended who were interested in animal related careers. The students participated in hands-on activities including companion animal nutrition, anatomy and physiology, wildlife management, and conservation biology. They were also able to ask questions of career panelists which included professionals from pet food companies, zoos and state and federal wildlife agencies. Students had lunch with current UNL Animal Science and Fisheries and Wildlife students to learn more about their internship experiences and other educational and career opportunities while in college. Since fall of 2012, approximately 350 students have attended the career days.

#### EMPLOYMENT CLASSES

#### Employment Seminar (AGRI/NRES 388)

Employment Seminar was held on Tuesday evenings from 4-6 p.m. for the first eight weeks of the fall semester. Subjects covered included: resume and cover letter development; speed networking; job search strategies on the Internet/Husker Hire Link; job search ethics and job offer evaluation; interviewing and professional etiquette; preparing for a career fair; industry mock interviews; and etiquette dinner and discussion. Twenty-three students participated in the course.

#### Job Survival (AGRI 400)

Job Survival was held on Tuesday evenings from 4-6 p.m. for the first eight weeks of the spring semester. Topics included Advice from Recently Employed Students; Effective Communication; Advancement; 401(k)'s, Benefits, Investments; Credit; Entrepreneurship, and Relocation and Housing. The class is team taught by twenty-six employers from various industries. Twenty-four students participated.

## **Experiential Learning (AGRI 496)**

A new experimental course was developed to provide students with programming in the following areas: Faculty and Employer Expectations of an Intern, Preparing Internship Learning Objectives, Leadership and Team Building Sessions, Advice from Past Interns, and How to Turn an Internship into a Full-time Job.

# International/Professional Development Experience (AGRI 42)

AGRI 42 allows students to add internships to their transcripts. This includes cooperative education with established organizations and international or professional development experience programs. During the summer of 2016, two students were enrolled, fall 2016 semester two students were enrolled and during the spring 2017, two students were enrolled.

# DEAN'S VERY IMPRESSIVE PROSPECT (V.I.P.) List

During the 2016-2017 academic year, we established the Dean's V.I.P. List. These special undergraduate students were be the first to get invitations to employer events, have their résumés distributed to employers, and were a group of students that the college publicized. Any CASNR undergraduate student was eligible to apply to be a member of the V.I.P. List. Thirty students were selected to be a part of the inaugural class.

# International Engagement

The College of Agricultural Sciences and Natural Resources is committed to helping its students benefit from international study at UNL in four areas: education abroad, the CASNR International Minor, Introduction to Global Agriculture and Natural Resources (AGRI 282), and the Global Agriculture Club – IAAS (International Association of students in Agricultural and related Sciences). These areas will enable students to explore the global aspects of their respective degree programs and gain new perspectives of the world so that they will be more competitive in an increasingly global marketplace.

For Education Abroad, 100 CASNR students traveled to seventeen countries. The CASNR Dean's Office provided \$32,540 in scholarships to broaden the student population that studies abroad by supporting undergraduates who might not otherwise participate due to financial constraints. In addition to CASNR scholarships, sixteen students received a total of \$23,750 which included Global Gateway, Discovery, Eidith Wiebers, Von Gillern, Impact, Sorenson, and Early Abroad. The generous funding in scholarship dollars makes it possible for an increased and expanding number of CASNR students to study abroad and gain an experience which will assist them in accomplishing future career goals both in the United States and globally.

The CASNR Minor in International Agriculture and Natural Resources allows students to build a concentration of courses to meet their individual needs within CASNR guidelines. This flexible minor fits well with CASNR degree programs and helps prepare students more broadly for careers in agriculture and natural resources whether they plan for a career in other countries or in Nebraska. Advising for the minor is done by the CASNR Dean's staff and faculty volunteers in other departments.

CASNR students are required to take at least one "internationally focused course." They may elect to meet this requirement from a long list of courses in languages, geography, political science, economics, anthropology and humanities. CASNR also offers Introduction to Global Agriculture and Natural Resources (AGRI 282). This course helps students learn about global issues and inter-relationships that affect Nebraska. It meets the new ACE requirements for global awareness and human diversity as well as providing some practice with basic skills in teamwork and problem solving. A faculty-led international study abroad experience where a student is registered for three credit hours will meet the ACE 9 general education requirement.

The Global Agriculture Club - IAAS of which UNL became a chapter in 2014 is a CASNR student focused organization which allows for UNL students to meet and discuss international issues and opportunities within Nebraska, the United States and abroad. It is an internationally affiliated organization that allows for students interested in agriculture to meet with others from around the United States and overseas through its annual National Summit and World Conference. The Global Agriculture Club also provides students the opportunity to raise money for IAAS sponsored conferences, internationally focused events, and education abroad. In April of this year, IAAS-UNL students traveled to the annual National Summit at Iowa State University in Ames, Iowa. Participants from numerous institutions of higher education were in attendance. Conference speakers included professionals from both the public and private sector, faculty, and students involved and interested in international agriculture. All of this was made possible with generous finding provided by the CASNR Dean's Office and the IANR Office of Global Engagement.

For questions or for more information on any of the topics discussed here, contact Jon Kerrigan, Global Exchange Coordinator, at (402) 472-5902, the CASNR Dean's Office 103 Agricultural Hall, at (402) 472-2201 or email jon.kerrigan@unl.edu.

Comment [AC1]: Other International engagement activities such as student programs (3+1; Rwanda)?

# CASNR STUDENTS PARTICIPATING IN EDUCATION ABROAD EXPERIENCE

Academic Year 2016-2017 and Summer 2017

Destination	First Name	Last Name	Undergraduate Degree Program/Graduate Majors
Australia	Tana	Almand	Animal Science
Australia	John	Bohaty	Agribusiness
Australia	Kelsi	Busboom	Fisheries and Wildlife
Australia	Elizabeth	Cast	Animal Science
Australia	Austin	Graves	Fisheries and Wildlife
Australia	Heidi	Miller	Animal Science
Australia	Jacob	Rafert	Mechanized Systems Management
Australia	Justin	Ropers	Agribusiness
Australia	Kelsey	Scheer	Animal Science
Australia	Chrisinda	Scheideler	Animal Science and Agricultural Education
Australia	Chasity	Smetter	Animal Science
Australia	Rachel	Sorensen	Animal Science
Australia	Hannah	Ulrich	Animal Science
*Australia	John	Faltin	Environmental Studies
Botswana	Tanner	Bernard	Fisheries and Wildlife
Botswana	Nicholas	Friedman	Microbiology
Botswana	Jessica	Hall	Fisheries and Wildlife
Botswana	Dillon	Hanson	Fisheries and Wildlife and Environmental Studies
Botswana	Bethany	Hollman	Fisheries and Wildlife
Botswana	Emily	Hruza	Fisheries and Wildlife
Botswana	Briana	Kouma	Animal Science
Botswana	Jordyn	Stover	Fisheries and Wildlife
Botswana	Gabriel	Tenyenhuis	Fisheries and Wildlife
Botswana	Michael	True	Fisheries and Wildlife
Botswana	Cody	Willnerd	Environmental Studies
China	Alex	Cumming	Agricultural Education and Cooperative Education
China	Elizabeth	Drey	Food Science and Technology
China	Madison	Schlake	Hospitality, Restaurant, and Tourism Management
China	Sara	Speicher	Agricultural Education
*Costa Rica	Regan	Gilmore	Natural Resource and Environmental Economics
*Czech Republic	Alexis	Lorence	Environmental Studies
*Czech Republic	Diane	Sherwin	Forensic Science
*France	Colin	White	Forensic Science
*France	Carlee	Koehler	Fisheries and Wildlife and Advertising and Public Relations
Italy	Kylie	Ham	Forensic Science
Italy	Emily	Hintz	Forensic Science
Italy	Alexis	Kelly	Forensic Science
*Italy	Colin	Wetovick	Agricultural Economics
*Italy	Amanda	Vaughn	Applied Science
*Italy	Christopher	Wheeler	Biochemistry and Economics
*Madagascar	Spencer	Bierfreund	Biochemistry

Destination	First Name	Last Name	Undergraduate Degree Program/Graduate Majors
Namibia	John	Campbell	Fisheries and Wildlife
Namibia	Ellen	Dolph	Environmental Studies and Fisheries and Wildlife
Namibia	Madison	Eckstrom	Environmental Restoration Science
Namibia	Kayla	Gadeken	Animal Science
Namibia	Monica	Gotschall	Fisheries and Wildlife
Namibia	Meredith	Honig	Fisheries and Wildlife
Namibia	Ambrosia	Keefe	Animal Science
Namibia	Brooke	Mott	Fisheries and Wildlife and Classics and Religious Studies
Namibia	Jen	Reyes	Fisheries and Wildlife
Namibia	Holly	White	Environmental Studies and Fisheries and Wildlife
Namibia	Kyla	Wojtalewicz	Pre-Veterinary Medicine and Animal Science
*Oman & UAE	Taylor	Carlberg	Hospitality, Restaurant and Tourism Management
*Oman & UAE	Sarah	Petrzilka	Hospitality, Restaurant and Tourism Management
*Oman & UAE	Natalie	Pfeifer	Hospitality, Restaurant and Tourism Management
*Panama	Jacy	Spencer	Agricultural Economics
Puerto Rico	Dakota	Altman	Fisheries and Wildlife
Puerto Rico	Amelia	Baker	Environmental Studies and Fisheries and Wildlife
Puerto Rico	John	Bowley	Fisheries and Wildlife
Puerto Rico	Delanie	Bruce	Fisheries and Wildlife
Puerto Rico	Jessica	Burnett	Graduate Studies Applied Ecology
Puerto Rico	Elizabeth	Carpino	Environmental Studies
Puerto Rico	Mikaela	Deptula	Fisheries and Wildlife
Puerto Rico	Guinevere	Dabik	Biology
Puerto Rico	Autumn	Dunn	Water Science and Range Management
Puerto Rico	Sinahi	Garcia	Fisheries and Wildlife
Puerto Rico	Erica	Lunde	Fisheries and Wildlife
Puerto Rico	Hannah	Miller	Fisheries and Wildlife
Puerto Rico	Makaela	Oltman	Fisheries and Wildlife
Puerto Rico	Grant	Reiner	Fisheries and Wildlife
Puerto Rico	Jacob	Wagner	Fisheries and Wildlife
Puerto Rico	Kelly	Willemssens	Graduate Studies Applied Ecology
Puerto Rico	Samuel	Wilton	Geology
*Scotland	Delaney	Behrendt	Natural Resource and Environmental Economics and Political Science
*South Africa	Juan	Acosta	Agribusiness
*South Africa	Christine	Cooper	Agricultural Education and Cooperative Education
*South Africa	Cheyenne	Gerlach	Agricultural Economics
*South Africa	Kaitlyn	Hanvey	Agricultural Education
*South Africa	Halle	Ramsey	Agricultural Education
*South Africa	Collin	Swedberg	Agricultural Education and Cooperative Education
*South Africa	Samantha	Guenther	Agricultural Education
Spain & France	Blake	Chramosta	Agribusiness
Spain & France	Miranda	Earnest	Horticulture
Spain & France	Kodi	Gehl	Agribusiness

Destination	First Name	Last Name	Undergraduate Degree Program/Graduate Majors
Spain & France	Molli	Hagge	Agribusiness
Spain & France	Jenna	Hargens	Horticulture
Spain & France	Katie	Harrell	Agronomy
Spain & France	Logan	Kalkowski	Agribusiness
Spain & France	Johah	Otte	Agricultural Economics
Spain & France	Amber	Ross	Agribusiness
Spain & France	Steph	Sparks	Agricultural Economics
Spain & France	Shelbi	Strong	Agricultural Economics
Spain & France	Grant	Suddarth	Agricultural Economics
Spain & France	Kaitlin	Taylor	Agricultural Education and Horticulture
Spain & France	Morgan	Von Seggern	Horticulture
Spain & France	Cortney	Wichmann	Agribusiness
*Spain	Amy	Douglas	Forensic Science
*Spain	Justine	Mileski	Environmental Studies
*Spain	Hannah	Settje	Animal Science
*Tanzania	Grace	Bullington	Fisheries and Wildlife

<sup>\*</sup>Represents non-CASNR Faculty led program

# Faculty Awards and Recognitions

The following list summarizes awards presented in calendar year 2016 as reported by CASNR faculty in Activity Insight.

Agricultural Leadership, Education, and Communication				
Name	Title	Organization		
Lindsay Hastings	Professor of the Month	Omicron Delta Kappa		
Lindsay Hastings	People Who Inspire Award	UNL Black Masque Chapter of Mortar Board		
Lindsay Hastings	Certificate of Recognition for Contributions to Students	UNL Parents Association; UNL Teaching Council		
Gina Matkin	Certificate of Recognition for Contributions to Students	UNL Parents Association; UNL Teaching Council		
L.J. McElravy	Holling Family Award for Teaching Excellence, Junior Faculty	College of Agricultural Sciences and Natural Resources		
L.J. McElravy	Certificate of Recognition for Contributions to Students	UNL Parents Association; UNL Teaching Council		
Carmen Zafft	Outstanding Faculty of the Year Award	Engineering Student Advisory Board (eSAB), College of Engineering		

Agronomy and Horticulture				
Name Title		Organization		
Charles Francis	National Teaching Quality Prize, Norway Agroecology	NOKUT, Norway		
David Lambe	Certificate of Recognition for Contributions to Students	UNL Parents Association; UNL Teaching Council		
Martha Mamo	John E. Weaver Professorship	University of Nebraska-Lincoln		
Martha Mamo	Holling Family Award for Teaching Excellence, Senior Faculty	College of Agricultural Sciences and Natural Resources		
Walter Schacht	Certificate of Recognition for Contribution to Students	UNL Parents Association; UNL Teaching Council		
Kim Todd	Certificate of Recognition for Contributions to Students	UNL Parents Association; UNL Teaching Council		
Dirac Twidwell Jr	Outstanding Young Range Professional Award	Society for Range Management		

Animal Science				
Name	Title	Organization		
Kathleen Anderson	Certificate of Recognition for Contributions to Students	UNL Parents Association; UNL Teaching Council		
Dennis Brink	Certificate of Recognition for Contribution to Students	UNL Parents Association; UNL Teaching Council		
Lisa Karr	Holling Family Award for Teaching Excellence, Senior Faculty	College of Agricultural Sciences and Natural Resources		
Lisa Karr	Certificate of Recognition for Contributions to Students	UNL Parent's Association; UNL Teaching Council		
Ronald Lewis	Faculty Excellence Award	AG*IDEA		
Bryan Reiling	Mortar Board Professor of the Month	UNL Black Masque Chapter of Mortar Board		
Bryan Reiling	Certificate of Recognition for Contributions to Students	UNL Parents Association; UNL Teaching Council		

Biochemistry			
Name Title Organization			
Nicole Buan Murphy	McNair Mentor Award UNL McNair Scholars Progran		
Tomas Helikar	Dinsdale Family Faculty Award	Institute of Agriculture and Natural Resources	
Melanie Simpson	Willa Cather Professorship	University of Nebraska-Lincoln	

Biological Systems Engineering			
Name	Title	Organization	
Gregory Bashford	Holling Family Distinguished Teaching Award, Senior Faculty	College of Engineering	
Gregory Bashford	Certificate of Recognition for Contributions to Students	UNL Parents Association; UNL Teaching Council	
Deepak Keshwani	Distinguished Teaching Award for the College of Engineering	University of Nebraska-Lincoln	
Deepak Keshwani	Holling Master Teacher Award	UNL College of Engineering	
Deepak Keshwani	Certificate of Recognition for Contributions to Students	UNL Parents Association; UNL Teaching Council	
Jennifer Keshwani	Holling Family Award for Teaching Excellence, Junior Faculty	College of Agricultural Sciences and Natural Resources	
Joe Luck	CASNR Week Superior Academic Advising Award	College of Agricultural Sciences and Natural Resources	

Angela Pannier	Darrell W. Nelson Excellence in Graduate Student Advising Award	College of Agricultural Sciences and Natural Resources	
Dennis Schulte	Holling Family Distinguished Teaching/Advising/Mentoring Award	UNL College of Engineering	

	Engler Agribusiness Entrepreneurship Program			
Name Title Organization				
	Thomas Field	Certificate of Recognition for Contribution to Students	UNL Parents Association; UNL Teaching Council	

Entomology			
Name Title Organization			
Thomas Weissling Distinguished Achievement Award in Teaching		Entomological Society of America- North Central Branch	

Food Science and Technology			
Name Title Organization			
Randy Wehling	Certificate of Recognition for Contributions to Students	UNL Parents Association; UNL Teaching Council	

Forensic Science			
Name Title Organization			
Larry Barksdale	CASNR Week Outstanding Teaching Award	College of Agricultural Sciences and Natural Resources	

School of Natural Resources			
Name Title		Organization	
Dennis Ferraro	Certificate of Recognition for Contributions to Students	UNL Parents Association; UNL Teaching Council	
Larkin Powell	Certificate of Recognition for Contributions to Students	UNL Parents Association; UNL Teaching Council	
Karl Reinhard	Eve Cockburn Lifetime Achievement Award in Mentorship	Paleopathology Association	

School of Veterinary Medicine and Biomedical Sciences			
Name	Title	Organization	
Raul Barletta	Certificate of Recognition for Contributions to Students	UNL Parents Association; UNL Teaching Council	
Michael Carlson	NACTA Teaching Award of Merit	NACTA	
Renee McFee	National Pork Board Swine Innovation (Abstract) Award in Education	National Pork Board	
Christina Topliff	Class of 2018 Faculty of the Year	UNL Professional Program in Veterinary Medicine	

Statistics			
Name	Title	Organization	
Christopher Bilder American Statistical Association Fellow		American Statistical Association	
Erin Blankenship	Distinguished Teaching Award	College of Agricultural Sciences and Natural Resources	

# Faculty Publications

The following list summarizes works published in calendar year 2016 as reported by CASNR faculty in Activity Insight.

Book Chapter Authored			
Publication Citation	Faculty	Department	
Truemper, J., E., & Bashford, R., G. (2016). Cerebral Blood Flow Measurement for Neurological Assessments: Functional Transcranial Doppler Ultrasound. In V. R. Preedy & V. B. Patel (Ed.), <i>Biomarkers in Cardiovascular Disease</i> (pp. 1077-1096). Springer Netherlands.	Gregory Bashford	Biological Systems Engineering	
Bashford, R., G. (2016). Ultrasonic Measurement of Blood Flow Velocity and Applications for Cardiovascular Assessments. In V.R. Preedy & V.B. Patel (Ed.), <i>Biomarkers in Cardiovascular Disease</i> (pp. 1025-1055). Springer Netherlands.	Gregory Bashford	Biological Systems Engineering	
Covitt, B. A., Dauer, J. M., Anderson, C. W. (2017). The Role of Practices in Scientific Literacy. In Schwarz, C., Passmore, C., & Reiser, B. (Ed.), Helping Students Make Sense of the World Using Next Generation Science and Engineering Practices. The National Science Teachers Association (NSTA) Press: Arlington, VA.	Jenny Dauer	School of Natural Resources	
Lange-Schubert, K., Schubert, J., Böschl, F., & Forbes, C.T. (2016). Wasser – Boden – Interaktionen: Durch wissenschaftliches Beobachten, Untersuchen und Modellieren über den Was-serkreislauf lernen [Water – soil interactions: Learning through scientific monitoring, investigating, and modeling on the water cycle]. In M. Adamina, M. Hemmer, & J.C. Schubert, (Eds.), Die Geographische Perspektive Konkret – Begleitband 3 zum Perspektivrahmen Sachunterricht (pp. 29-42). Bad Heilbrunn: Klinkhardt.	Cory Forbes	School of Natural Resources	
Francis, C., Ostergaard, E., Nicolaysen, A., M., Lieblein, G., Breland, T., A., Morse, S. (2015). Learning Agroecology through Involvement and Reflection. In Mendez, V. E., Bacon, C., M., Cohen, R., Gliessman, S., R. (Ed.), Agroecology: A Transdisciplinary, Participatory and Action-oriented Approach (pp. 73-98). CRC Press.	Charles Francis	Agronomy and Horticulture	

Conference Proceeding			
Lewis, R. (2016) Innovations in Educational Programming: Leveraging Online Learning to Deliver Graduate Instruction in Quantitative Genetics and Genomics: World Congress of Genetics Applied to Livestock Production.	Ronald Lewis	Animal Science	
McElravy, L., Zafft, C., Exploring Students' Experiences with a Dramaturgically Taught Leadership Class: <i>The</i>	L.J. McElravy	Agricultural Leadership,	

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Association of Leadership Educators Annual Conference, Sacramento, California.		Education and Communication
Meyer, G. E., Ge, Y. (2016). Instrumentation and Controls Instruction for Agricultural and Biological Engineering Students: American Society for Engineering Education Annual Conference and Exposition, New Orleans, Louisiana.	George Meyer	Biological Systems Engineering
Sullivan, G., Payne, T. (2016) Meat Science Education Survey: What Did We Learn?: American Meat Science Association Reciprocal Meat Conference, San Angelo, Texas.	Gary Sullivan	Animal Science

Instructional Software					
Kamvar, Z.N., Tabima, J.F., Everhart, S.E., Brooks, J.C., Krueger-Hadfield, S.A., Sotka, E. and Grunwald, N.J., (2017, April 14). Package 'poppr' [Computer software].	Sydney Everhart	Plant Pathology			
Munoz-Arriola, F., A. Rosales, C.E. Ancona, and G. Lopez-Morteo. Water for Food Hydrological Seasonal Forecast System. (2016). [Computer software].	Francsisco Munoz- Arriola	Biological Systems Engineering			

Refereed Journal Artic	le	
Anderson, K. P., Pulec, K. E., Karr-Lilienthal, L., Brink, D. R., Cottle, L. M.(2016). Incorporating Online Interactive Activities in Animal Science. <i>NACTA Journal</i> , 60(1), 71-75.	Lisa Karr, Kathleen Anderson, Dennis Brink, and Lena Luck	Animal Science
Conner, N., Roberts, T.G., (2017). A Qualitative Case Study of the Cultural Experiences of Undergraduates on a Study Abroad Program in Costa Rica. <i>NACTA Journal</i> , 61(2), 141-149.	Nathan Conner	Agricultural Leadership, Education and Communication
Estepp, C. M., Velasco, J. G., Culbertson, A. L., Conner, N. (2016). An Investigation Into Mentoring Practices of Faculty Who Mentor Undergraduate Researchers at a Hispanic serving institution. <i>Journal of Hispanic Higher Education</i> .	Nathan Conner	Agricultural Leadership, Education and Communication
Conner, N., Butcher, K., (2016). Perceptions of Tennessee School Based Agricultural Education Teachers Attitudes Toward Globalizing the Agricultural Curriculum. <i>Journal of Human Sciences and Extension</i> , 4(2).	Nathan Conner	Agricultural Leadership, Education and Communication
Dauer, J., Lute, M., Straka, O. (2017) Indicators of Informal and Formal Decision-Making about a Socioscientific issue. <i>International Journal of Education in Mathematics, Science, and Technology,</i> 5(2), 124-138.	Jenny Dauer	School of Natural Resources

Dauer, J., Forbes, C. (2016). Making Decisions About Complex Socioscientific Issues: A Multidisciplinary Science Course. <i>Journal of Science Education and Civic Engagement</i> , 8(2).	Jenny Dauer and Cory Forbes	School of Natural Resources	
Dauer, J., Dauer, J. (2016). A Framework for Understanding the Characteristics of Complexity in Biology. <i>International Journal of STEM Education</i> , 3(13).	Jenny Dauer and Joesph Dauer	School of Natural Resources	
Sabel, J., Forbes, C., Flynn, M. L. (2016). Elementary Teachers' use of Content Knowledge to Evaluate Students' Thinking in the Life Sciences. <i>International Journal of Science Education</i> , 38(7), 1077-1099.	Cory Forbes	School of Natural Resources	
Zangori, L., Forbes, C. T. (2016). Exploring 3rd-Grade Student Model-Based Explanations about Plant Relationships within an Ecosystem. <i>International Journal of Science</i> <i>Education</i> , 37(18), 2942-2964.	Cory Forbes	School of Natural Resrouces	
Troupe, G., Golick, D., Lee, D. (2016). Genetic Engineering Online Lesson Leads to Increased Knowledge and More Accepting Student Attitudes. <i>NACTA Journal</i> , 60(2), 167-175.	Douglas Golick	Entomology	
Nugent, G., Kohmetscher, A., Namuth-Covert, D., Guretzky, J., Murphy, P., & Lee, D-K. (2016). Learning from online modules in diverse instructional contexts. <i>Interdisciplinary Journal of e-Skills and Life Long Learning</i> , 12, 113-121.	John Guretzky	Agronomy and Horticulture	
Powell, L. (2017). Urban cowboys: demographics confirm that agriculture and natural resources recruiting plans cannot be one-size-fits-all. <i>NACTA Journal</i> , 61(2), 121-126.	Larkin Powell	School of Natural Resources	

# Grants Funded

The following list highlights the teaching grants for calendar year 2016 as reported by CASNR faculty in Activity Insight.

CASNR Faculty	Title	Sponsoring Organization	Start Year	End Year	Source	Amount
Kathleen Anderson, Bradley Bennett, Dennis Brink, Steve Jones, Lisa Karr, Lena Luck, and Bryan Reiling	Completion and Marketing of an Online Animal Science Minor	UNL Online Worldwide Distance Education Program Development & Capacity Building Grant	2015	2016	Internal	\$30,000
Nicholas Brozovic and Cory Forbes	Water Ed Leaders for Sec Sci(WELS2)	Nebraska Coordinating Committee for Postsecondary Education	2016	2017	External	\$62,037
Mark Burbach and Gina Matkin	Developing, Testing, Implementing, and Sharing a First-year College Student Retention Instrument	University of Nebraska Foundation	2014	2016	Internal	\$24,902
John Carroll and Roch Gaussoin	USFS 2015 Forestry Major UCF	Department of Agriculture-FS	2015	2020	External	\$313,000
Jenny Dauer, Cory Forbes, Deepak Keshwani, and Tiffany Heng-Moss	E2FEW	Department of Agriculture-NIFA	2016	2020	External	\$179,936
Richard Ferguson	Precision Farming Workforce Development: Standards, Working Groups, and Experimental Learning Curricula	South Dakota State University	2014	2017	External	\$70,000
Thomas Field, Myunghwa Kang and Lisa Pennisi	Ecotourism and Agritourism Development in Nebraska	University of Nebraska Rural Futures Institute	2012	2016	Internal	\$24,995
Cory Forbes	Nebraska WETS	Nebraska Coordinating Committee for Postsecondary Education	2015	2016	External	\$71,140
David Gosselin	InTeGrate: Teaching Geoscience	Carleton College	2016	2017	External	\$11,260

David Gosselin	EMBERS Project	Univ of Texas-El Paso	2015	2017	External	\$26,250
David Gosselin	InTeGrate: Teaching Geoscience	Carleton College	2015	2016	External	\$29,513
David Gosselin	EMBERS Project	Univ of Texas-El Paso	2015	2016	External	\$25,627
David Gosselin	Global Climate Change Education	NASA	2011	2016	External	\$349,973
Tiffany Heng-Moss	Longitudinal Evaluation of Noyce Science Teachers to Determine Sources of Effective Teaching	NSF	2015	2018	External	\$799,890
Tiffany Heng-Moss	NebraskaScience	Program of Excellence	2015	2020	Internal	\$1,777,120
Joshua Herr	Leveraging Cloud Computing Resources in Teaching Data Analysis of Large Microbial Ecology Data Sets	Amazon AWS Education	2014	2016	External	\$16,264
Deepak Keshwani	The Nebraska Hayseed Project	University of Nebraska Rural Futures Institute	2014	2016	Internal	\$16,000
Gina Matkin	Rural Community Diversity Action Project	University of Nebraska Rural Futures Institute	2015	2016	Internal	\$25,000
Walter Schacht, Dirac Twidwell Jr, and David Wedin	Learning from 2012 Niobrara Fire	Nature Conservancy	2014	2016	External	\$132,050
Matthew Spangler	NE Beef Industry Scholars 2016-17	Nebraska Department of Agriculture	2016	2017	External	\$2,750
Matthew Spangler	NE Beef Industry Scholars 2015-16	Nebraska Department of Agriculture	2015	2016	External	\$2,750
Karin Van Dijk, Rebecca Roston, and Tomas Helikar	Using Three Dimensions to Bridge Biochemistry Learning Gaps	UNL STEM Education Innovation and Excellence Award program	2016	2017	Internal	\$9,923
Steven Waller and Tiffany Heng-Moss	UNL CUSP	Various Associations/ Foundations	2015	2022	External	\$21,841
Steven Waller and Tiffany Heng-Moss	UNL CUSP	Various Associations/ Foundations	2015	2022	External	\$20,749,731
Steven Waller and Tiffany Heng-Moss	UNL CUSP	Various Associations/ Foundations	2015	2022	External	\$4,255,865
Steven Waller and Tiffany Heng-Moss	UNL CUSP	Various Associations/ Foundations	2015	2022	External	\$4,465,399
					TOTAL	\$33,493,216

TOTAL \$33,493,216

#### Teaching Faculty

#### FACULTY MEETING

The 2016 CASNR Annual Faculty Meeting was held on August 18 in the Great Plains Room of the Nebraska East Union. New faculty members, as well as faculty with new teaching appointments, were introduced. Gamma Sigma Delta Outstanding Undergraduate Student nominee, Elizabeth Carreiro, provided remarks on a "Student Perspective." Dean Waller presented a brief overview of CASNR accomplishments in 2015-2016.

#### Faculty Appointments

The following table reports CASNR Instructional FTE as of September 1, 2016.

Faculty Member	Rank	Tch
Agricultural Economics		
David Aiken	Professor	0.30
Azzeddine Azzam	Professor	0.25
Kathleen Brooks	Assistant Professor	0.60
Nicholas Brozovic	Associate Professor	0.15
Tina Barrett	Lecturer/T	0.20
Simanti Banerjee	Assistant Professor	0.30
Lilyan Fulginiti	Professor	0.25
Konstantinos Giannakas	Professor	0.25
Christopher Gustafson	Assistant Professor	0.30
Bradley Lubben	Extension Assistant Professor	0.25
Danielle Mattos	Lecturer	1.00
Fabio Lanhoso Mattos	Assistant Professor	0.50
Greg McKee	Professor	0.25
Timothy Meyer	Associate Professor of Practice	0.80
Taro Mieno	Assistant Professor	0.30
Lia Nogueira-Rodriguez	Assistant Professor	0.45
Jay Parsons	Associate Professor	0.25
Richard Perrin	Professor	0.25
E. Wesley Peterson	Professor	0.35
Jeff Peterson	Lecturer/T	0.50
Jeffrey Royer	Professor	0.25
Karina Schoengold	Associate Professor	0.25
Rosalee Swartz	Advising Coordinator/Instructor	1.00
Amalia Yiannaka	Professor	0.50
Agricultural Leadership, Educ	ation and Communication	
Mark Balschweid	Head and Professor	0.15
Lloyd Bell	Professor	1.00

Susan Burton	Assistant Professor of Practice	1.00
Karen Cannon	Assistant Professor	0.75
Nathan Conner	Assistant Professor	0.75
Michael Farrell	Assistant Professor of Practice	0.75
Michael Forsberg	Assistant Professor of Practice	0.79
Mary Garbacz	Assistant Professor of Practice	0.55
Lindsay Hastings	Assistant Professor  Assistant Professor	0.33
, ,	Associate Professor	
Myunghwa Kang	Assistant Professor of Practice	0.50
Eric Knoll		1.00
Matthew Kreifels	Assistant Professor of Practice	1.00
Jamie Loizzo	Assistant Professor	0.75
Gina Matkin	Associate Professor	0.38
L. J. McElravy	Assistant Professor	0.75
Brooke Talbot	Recruitment Coordinator	0.50
Roger Terry	Professor	1.00
Matthew Waite	Professor of Practice	0.30
Carmen Zafft	Assistant Professor of Practice	1.00
Agronomy and Horticulture		
Stacy Adams	Associate Professor of Practice	0.50
Keenan Amundsen	Assistant Professor	0.30
Timothy Arkebauer	Professor	0.15
Stephen Baenziger	Professor	0.25
Gilles Basset	Associate Professor	0.20
Humberto Blanco	Associate Professor	0.40
Thomas Clemente	Professor	0.10
Rhae Drijber	Professor	0.25
Ismail Dweikat	Professor	0.20
Richard Ferguson	Professor	0.10
Charles Francis	Professor	0.57
George Graef	Professor	0.15
John Guretzky	Associate Professor	0.40
David Holding	Associate Professor	0.20
David Hyten	Associate Professor	0.15
Timothy Kettler	Associate Professor of Practice	1.00
Mark Lagrimini	Professor	0.30
David Lambe	Associate Professor of Practice	0.80
Donald Lee	Professor	0.75
John Lindquist	Professor	0.20
Sally Mackenzie	Professor	0.10
Martha Mamo	Professor	0.75
Stephen Mason	Professor	0.50
Dennis McCallister	Professor	0.75
Jeffrey Mower	Associate Professor	0.73
Ellen Paparozzi	Professor	0.50
Paul Read	Professor	0.35
Leah Sandall	Assistant Professor of Practice	
Lean Sandan	Assistant Professor of Practice	1.00

Walter Schacht	Professor	0.40
Daniel Schachtman	Professor	0.15
James Schnable	Assistant Professor	0.30
Brandi Sigmon	Research Assistant Professor	0.25
Meghan Sindelar	Assistant Professor of Practice	1.00
Paul Staswick	Professor	0.15
Anne Streich	Associate Professor of Practice	1.00
Richard Sutton	Professor	0.82
Cole Thompson	Assistant Professor	0.25
Kim Todd	Associate Professor	0.75
Dirac Twidwell Jr.	Assistant Professor	0.50
Harkamal Walia	Associate Professor	0.20
Brian Waters	Associate Professor	0.20
Sam Wortman	Assistant Professor	0.75
Haishun Yang	Associate Professor	0.15
Animal Science		
Kathleen Anderson	Professor	0.50
Bradley Bennett	Assistant Extension Educator	0.50
Dennis Brink	Professor	1.00
Thomas Burkey <sup>1</sup>	Associate Professor	0.40
Dennis Burson	Professor	0.15
Chris Calkins	Professor	0.15
Daniel Ciobanu	Associate Professor	0.25
Andrea Cupp	Professor	0.30
Galen Erickson	Professor	0.10
Samodha Fernando	Assistant Professor	0.30
Deborah Hamernik	Professor	0.20
Lori Jaixen	Lecturer	0.70
Steven Jones	Professor	0.65
Lisa Karr	Associate Professor	0.50
Ronald Lewis	Professor	0.40
Lena Luck	Assistant Professor	0.25
James MacDonald	Associate Professor	0.40
Phillip Miller	Professor	0.40
Gota Morota	Assistant Professor	0.30
Jessica Petersen	Assistant Professor	0.30
Sheila Purdum	Professor	0.05
Allison Raymond	Coordinator/Admissions	1.00
Bryan Reiling	Associate Professor	0.70
Ty Schmidt	Assistant Professor	0.60
Matthew Spangler	Associate Professor	0.10
Gary Sullivan	Assistant Professor	0.40
Brett White	Associate Professor	0.50
Jennifer Wood <sup>1</sup>	Associate Professor	0.40

 $<sup>^{\</sup>rm 1}$  Teaching apportionment contributes to the Professional Program in Veterinary Medicine (PPVM).  $^{\rm 181}$ 

Assistant Professor	0.50
Associate Professor	0.20
Associate Professor	0.20
Professor	0.20
Chair and Professor	0.06
Associate Professor	0.20
Professor	0.10
Professor	0.25
Associate Professor	0.20
Academic Advisor Biochemistry	0.25
Assistant Professor	0.30
Assistant Professor	0.20
Professor	0.20
Assistant Professor	0.20
Professor	0.50
Assistant Professor	0.20
Assistant Professor	0.20
	1.00
	0.20
Professor of Practice	0.70
	0.20
111111111111111111111111111111111111111	0.25
	0.80
	0.20
	1.00
	0.20
	0.20
	0.50
1 1111	1.00
	0.15
	0.25
11 11 11 11 11 11 11 11 11 11 11 11 11	0.10
	0.40
11 11 11 11 11 11 11 11 11 11 11 11 11	0.15
	0.15
	0.49
	0.20
	0.40
	0.40
	0.40
	0.40
	1.00
Professor Professor	0.15
	Associate Professor Associate Professor Professor Chair and Professor Professor Professor Professor Professor Professor Associate Professor Associate Professor Associate Professor Associate Professor Assistant Professor Assistant Professor Professor Assistant Professor Professor Assistant Professor Associate Professor Associate Professor Associate Professor Associate Professor Associate Professor Associate Professor Assistant Professor Assistant Professor Assistant Professor Assistant Professor Assistant Professor Associate Professor Assistant Professor Assistant Professor Assistant Professor Associate Professor

Francisco Munoz-Arriola	Assistant Professor	0.40
Angela Pannier	Associate Professor	0.40
Santosh Pitla	Assistant Professor	0.60
Richard Stowell	Associate Professor	0.25
Jeyamkondan Subbiah	Professor	0.20
Mark Wilkins	Professor	0.25
Jeffrey Woldstad	Professor	0.60
Wayne Woldt	Associate Professor	0.15
Center for Grassland Studies		
Bradley Goetsch	PGA Instruction Coordinator	1.00
Scott Holly	PGA Program Coordinator	1.00
Dann Husmann	Director of PGA Golf Management and Professor	0.75
Martin Massengale	Director of Center for Grassland Studies and Professor	0.11
Pamela Murray	Administrative Coordinator	0.10
Doctor of Plant Health		<u> </u>
Gary Hein	Director and Professor	0.70
Engler Program		
Thomas Field	Director and Professor	1.00
Entomology		
Troy Anderson	Associate Professor	0.20
Erin Bauer	Lecturer	1.00
Stephen Danielson	Associate Professor	1.00
Douglas Golick	Assistant Professor	0.80
Joe Louis	Assistant Professor	0.20
Lance Meinke	Professor	0.20
Brett Ratcliffe	Professor	0.10
Lisa Silberman	Academic Advisor/ Recruitment	0.25
Ana Maria Velez	Assistant Professor	1.00
Thomas Weissling	Associate Professor	0.75
Food Science and Technology		
Joseph Baumert	Associate Professor	0.10
Andrew Benson	Professor	0.40
Andreia Bianchini Huebner	Associate Professor	0.40
Ozan Ciftci	Assistant Professor	0.40
Jiajia Chen	Assistant Professor of Practice	0.85
Jennifer Clarke	Associate Professor	0.10
Melanie Downs	Assistant Professor	0.10
Curt Weller	Interim and Professor	0.10
Heather Hallen-Adams	Assistant Professor of Practice	0.10
Robert Hutkins	Professor	0.35
Jacques Izard	Associate Professor	0.20
Philip Johnson	Assistant Professor	0.20
Amanda Ramer-Tait	Assistant Professor	0.10
Devin Rose	Associate Professor	0.20
Vicki Schlegel	Associate Professor	0.40
Jayne Stratton	Research Associate Professor	0.10
Jayne Stratton	Research Associate Professor	0.21

Stephen Taylor	Professor	0.08
Bing Wang	Assistant Professor	0.10
Randy Wehling	Professor	0.74
Jason Zhang	Research Assistant Professor	0.15
Yue Zhang	Assistant Professor	0.50
Forensic Science		
Michael Adamowicz	Director/ Associate Professor	0.55
Larry Barksdale	Assistant Professor of Practice	1.00
Benjamin Heinisch	Academic Advisor Forensic Science	0.75
Jeri Myers	Lecturer/T	0.25
Karl Reinhard	Listed under School of Natural Resources	
Plant Pathology		
Gerard Adams	Associate Professor of Practice	0.27
James Alfano	Director of Microbiology and Professor	0.12
Sydney Everhart	Assistant Professor	0.20
Steven Harris	Professor	0.25
Joshua Herr	Assistant Professor	0.20
Amitava Mitra	Associate Professor	0.10
Thomas Powers	Professor	0.10
Hernan Garcia Ruiz	Assistant Professor	0.10
James Steadman	Head and Professor	0.04
Richard Wilson	Associate Professor	0.20
Gary Yuen	Professor	0.30
Lirong Zeng	Associate Professor	0.20
Tamera Jackson Ziems	Associate Professor	0.10
School of Natural Resources		
Tala Awada	Professor	0.25
Guillermo Baigorria	Assistant Professor	0.15
Mark Burbach	Environmental Scientist/Geoscientist	0.45
Christopher Chizinski	Assistant Professor	0.50
Steven Comfort	Professor	0.10
Jenny Dauer	Assistant Professor of Practice	1.00
Joseph Dauer	Assistant Professor	1.00
Dennis Ferraro	Assistant Professor of Practice	0.70
Cory Forbes	Associate Professor	0.75
Trenton Franz	Assistant Professor	0.15
John Gamon	Professor	0.30
David Gosselin	Director of Environmental Studies and Professor	0.70
Christine Haney	Lecturer and Academic Advisor Environmental Studies	1.00
Paul Hanson	Associate Professor and Associate Director	0.25
Michael Hayes	Professor	0.07
Leon Higley	Professor	0.20
Ayse Kilic	Associate Professor	0.15
Mark Pegg	Professor	0.50
Lisa Pennisi	Associate Professor of Practice	0.75
Jamilynn Poletto	Assistant Professor	0.50

Larkin Powell	Professor	0.60
Karl Reinhard	Professor	0.30
Patrick Shea	Professor	0.10
Martha Shulski	Associate Professor	0.20
Andrew Suyker	Associate Professor	0.20
Steven Thomas	Associate Professor	0.20
Richard Tyre	Professor	0.40
Elizabeth Walter-Shea	Professor	0.35
Elizabeth VanWormer	Assistant Professor of Practice	0.51
Brian Wardlow	Associate Professor	0.40
Elyse Watson	Student Services	1.00
David Wedin	Professor	0.40
Sara Winn	Advising Coordinator	0.46
School of Veterinary Medicine and	Biomedical Sciences	
Raul Barletta	Professor	0.10
Bruce Brodersen	Associate Professor	0.25
Michael Carlson	Assistant Professor of Practice	0.85
Manuel Cortinas <sup>2</sup>	Assistant Professor of Practice	0.75
Gustavo Delhon <sup>2</sup>	BSL3 Core Facility Director	0.15
Rodrigo Franco Cruz	Associate Professor	0.10
Todd Georgi	Lecturer	0.25
Dicky Griffin	Professor	0.50
David Hardin	Professor	0.40
Douglas Hostetler <sup>2</sup>	Associate Professor	1.00
Bradley Jones <sup>2</sup>	Assistant Professor of Practice	0.50
John Kammermann <sup>2</sup>	Associate Professor	1.00
James Keen	Associate Professor	0.20
Clayton Kelling	Professor	0.25
John Loy	Assistant Professor	0.25
Renee McFee <sup>2</sup>	Assistant Professor	1.00
Rodney Moxley <sup>2</sup>	Professor	0.25
Jeff Ondrak	Assistant Professor	0.50
Fernado Osorio	Professor	0.15
Asit Pattnaik	Professor	0.20
Gary Pickard <sup>2</sup>	Professor	0.25
Richard Randle <sup>2</sup>	Professor	0.20
N. R. Jayagopala Reddy <sup>2</sup>	Professor	0.25
Patricia Sollars <sup>2</sup>	Associate Professor	0.25
Greg Somerville	Associate Professor	0.10
David Steffen	Professor	0.10
Lila Tooker	Advisor	1.00
Christina Topliff	Research Associate Professor	0.25
Shi-Hua Xiang	Assistant Professor	0.10

 $<sup>^{\</sup>rm 2}$  Teaching apportionment contributes to the Professional Program in Veterinary Medicine (PPVM).

Statistics (Joint with the College of Arts and Sciences)					
Christopher Bilder	Professor	0.20			
Erin Blankenship	Professor	0.45			
Kent Eskridge	Professor	0.35			
Kathyrn Hanford	Associate Professor of Practice	1.00			
Reka Howard	Assistant Professor	0.40			
Stephen Kachman	Professor	0.50			
Istvan Ladunga	Professor	0.15			
Yumou Qiu	Assistant Professor	0.15			
Walter Stroup	Professor	0.50			
Yuhang Xu	Assistant Professor	0.40			
Qi Zhang	Assistant Professor	0.40			
Yuzhen Zhou	Assistant Professor	0.50			

#### Undergraduate Student Enrollment

The following table reports enrollment in each CASNR degree program for the Fall 2016 semester.

#### FALL ENROLLMENT (2016 to 2015 Comparisons)

	2016	2016	2016	2015	Change from	%
Degree Program	Females	Males	Total	Total	2015	Change
Agribusiness	66	175	241	246	-5	-2%
Agricultural Economics	23	109	132	123	9	7.3%
Agricultural Education	80	23	103	93	10	10.8%
Agricultural & Environmental Sciences Comm.	27	5	32	28	4	14.3%
Agronomy	24	167	191	212	-21	-9.9%
Animal Science	237	101	338	351	-13	-3.7%
Applied Climate Science	0	1	1	0	1	-
Applied Science	16	55	71	69	2	2.9%
Biochemistry	52	45	97	81	16	19.8%
Environmental Restoration Science	8	7	15	18	-3	-16.7%
Environmental Studies	34	34	68	59	9	15.3%
Fisheries and Wildlife	92	99	191	170	21	12.4%
*Food Science and Technology	49	21	70	75	-5	-6.7%
Food Technology for Companion Animals	1	2	3	6	-3	-50
Forensic Science	93	36	129	123	6	4.9%
Grassland Ecology and Management	1	4	5	4	1	25%
Grazing Livestock Systems	4	9	13	11	2	18.2%
*Horticulture	23(+1)	29(+1)	52 (+2)	62 (+3)	-11	-16.9%
Hospitality, Restaurant & Tourism	30	6	36	38	-2	-5.3%
Management						
Insect Science	10	6	16	19	-3	-15.8%
Integrated Science	26	30	56	7	49	700%
Mechanized Systems Management	3	100	103	100	3	3%
Microbiology	20	18	38	26	12	46.2%
Natural Resource & Environmental Economics	7	8	15	17	-2	-11.8%
Plant Biology	5	12	17	17	0	NC
PGA Golf Management	4	86	90	101	-11	10.9%
*Turfgrass and Landscape Management	2	29	31	33 (+1)	-3	-8.8%
Veterinary Science	51	10	61	56	5	8.9%
Veterinary Technology	4	2	6	3	3	100%
Water Science	4	13	17	16	1	6.25%
Non-Degree Programs						
**Exploratory Studies	(1+0)	(4+1)	6	3(+6+3)	-6	-50%
Pre-Veterinary Medicine	75	13	88	86	2	2.3%
Certificate	2	2	4	1	3	300%
TOTALS	1080	1260	2340	2267	73	3.2%

<sup>\* (</sup>UNO)

<sup>\*\*</sup> Includes Pre-Agricultural Sciences (UNO) and Pre-Natural Sciences (UNO)

#### Graduate Student Enrollment

Graduate student data represents students enrolled on the sixth-day census (Fall 2016).

	2016				2015	2014	2013	2012
Major/Unit	M.S.	Ph.D.	Cert.	Total	Total	Total	Total	Total
Agricultural Economics	16	18	-	34	26	26	27	24
Agricultural Education	9	0	-	9	8	9	12	14
Agricultural and Biological Systems Engineering	24	0	-	24	26	30	24	18
Advanced Horticulture	-	-	4	4	-	-	-	-
Agronomy	76	0	-	76	70	65	55	97
Agronomy and Horticulture	0	81	-	81	70	64	61	
Animal Science	49	29	-	78	69	57	56	60
Biochemistry	0	32	-	32	29	30	31	30
Biological Engineering	0	16	-	16	10	10	9	0
Entomology	59	15	-	74	80	93	87	85
Floriculture & Nursery Production Management	-	-	1	1	-	-	-	-
Food Safety and Defense	-	-	3	3	5	4	5	0
Food Science and Technology	22	46	-	68	69	56	62	54
Grassland Management	-	-	6	6	4	1	2	0
Horticulture	4	0	-	4	4	6	6	8
Integrative Biomedical Science	0	13	-	13	15	12	10	11
Master of Applied Science	45	0	-	45	47	40	40	31
Mechanized Systems Management	3	0	-	3	3	3	3	1
School of Natural Resources	44	38	0	82	81	88	86	94
Statistics	8	30		38	43	46	61	67
Veterinary Science	1	0	-	1	2	4	4	4
TOTALS	360	318	14	692	661	644	641	598

#### Professional Student Enrollment

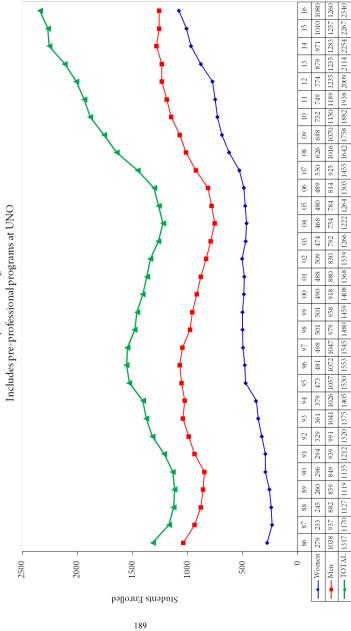
Professional student data represents students enrolled on the sixth day census (Fall 2016).

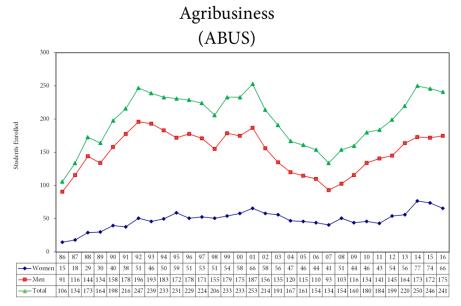
Major/Unit	2016	2015	2014	2013
Doctor of Plant Health	7	8	10	15
Doctor of Veterinary Medicine	50	52	51	49
TOTALS	57	60	61	64

#### Furallment Charte

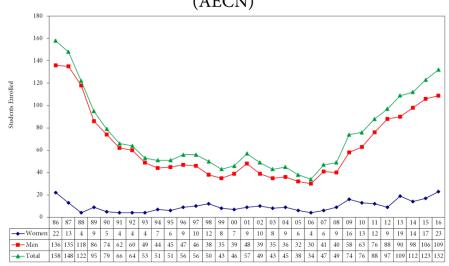
# **CASNR Enrollment**

Excludes Agricultural Engineering and Biological Systems Engineering as Well as Biochemistry in the College of Arts and Sciences

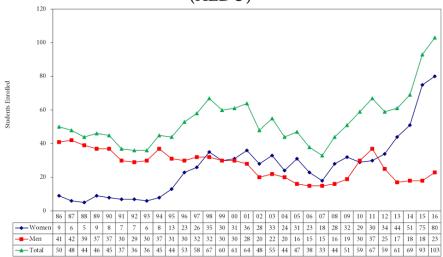




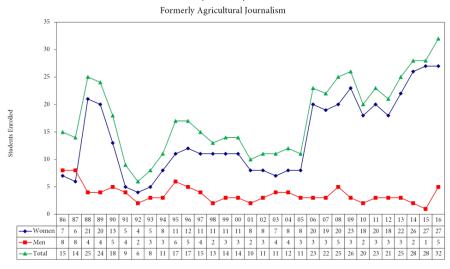
## Agricultural Economics (AECN)



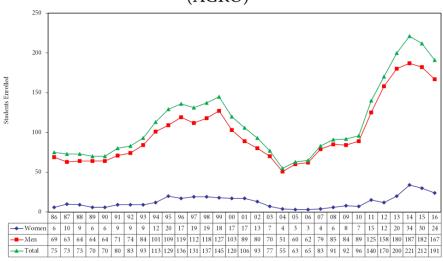
# Agricultural Education (AEDU)



## Agricultural and Environmental Sciences Communication (AESC)

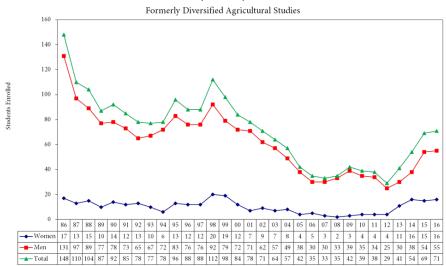


## Agronomy (AGRO)

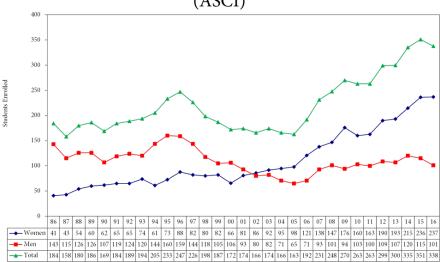


### Applied Science

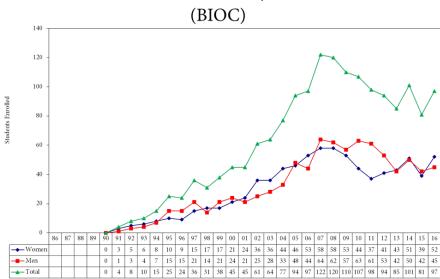
(APSC)



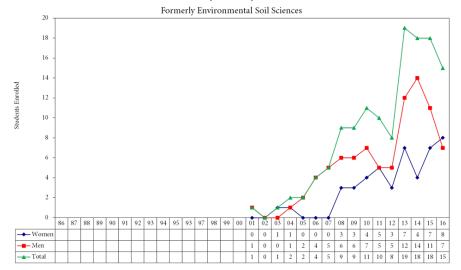
## Animal Science (ASCI)



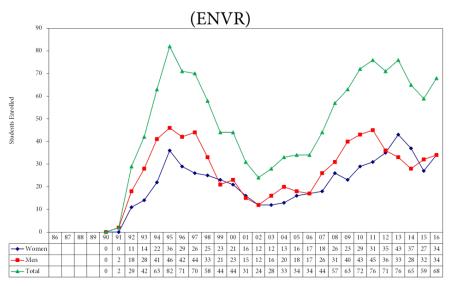
#### Biochemistry



## Environmental Restoration Science (ENRS)

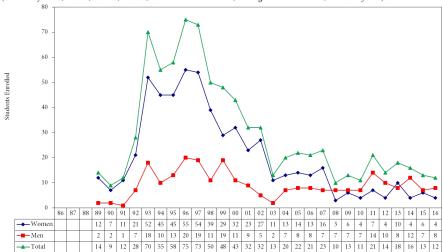


#### **Environmental Studies**

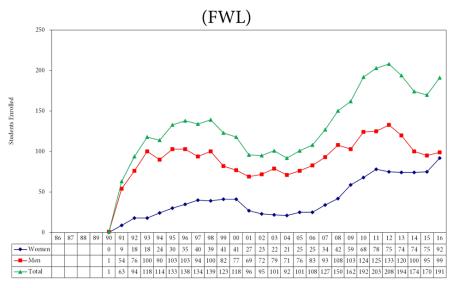


## General - CASNR

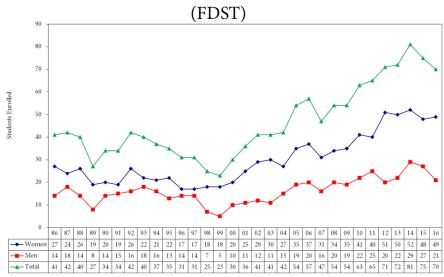
 $(EXPS) \\ \textit{(Previously ITSC, UNAS, UNNR, UNDL, Pre-Natural Resources, Pre-Agriculture Sciences, and Certificate)} \ \textit{Includes UNO} \\$ 



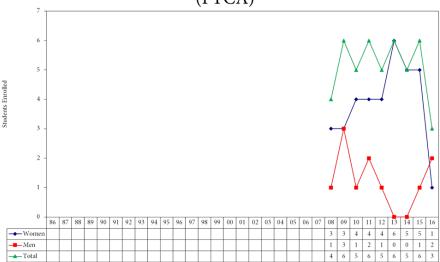
#### Fisheries and Wildlife



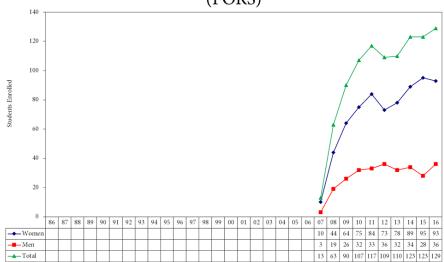
## Food Science and Technology



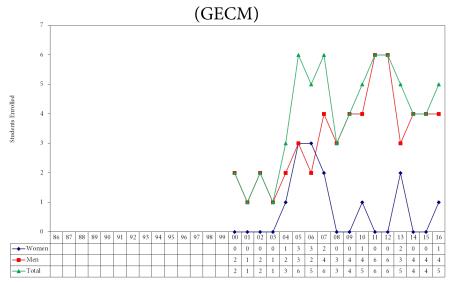
# Food Technology for Companion Animals (FTCA)



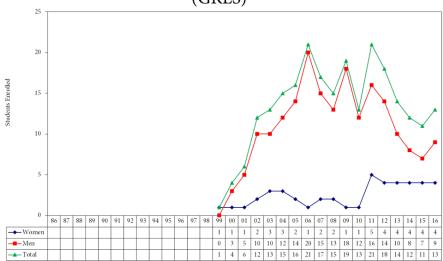
# Forensic Science (FORS)



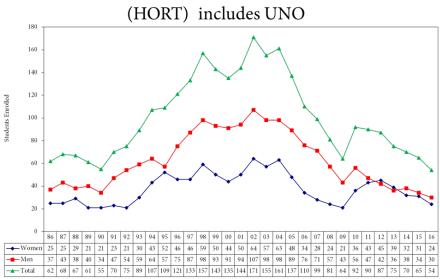
#### Grassland Ecology and Management



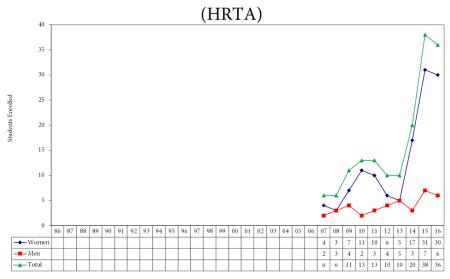
# Grazing Livestock Systems (GRLS)



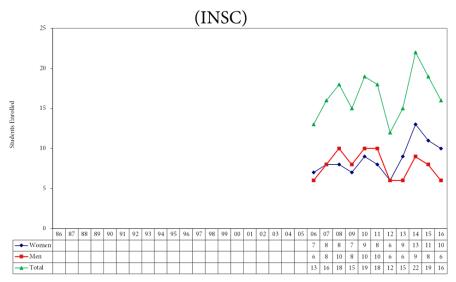
#### Horticulture



## Hospitality, Restaurant and Tourism Management

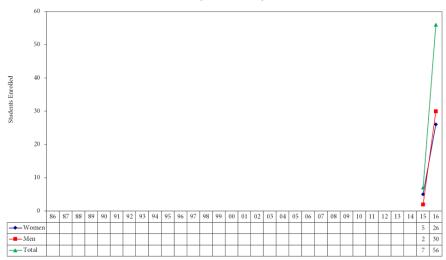


#### Insect Science

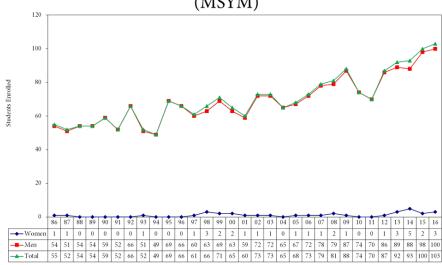


#### Integrated Science

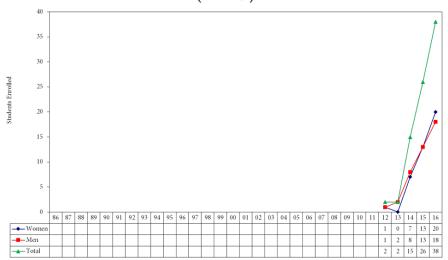
(Introduced 2015)



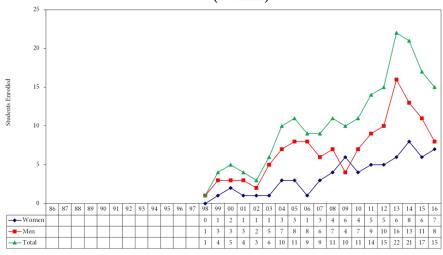
# Mechanized Systems Management (MSYM)



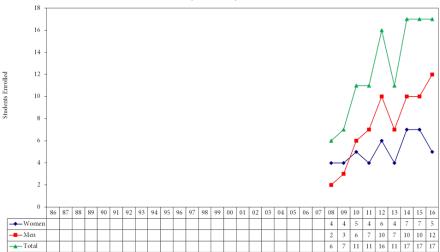
# Microbiology (MBIO)



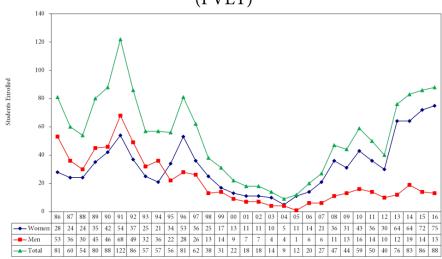
# Natural Resources and Environmental Economics (NREE)



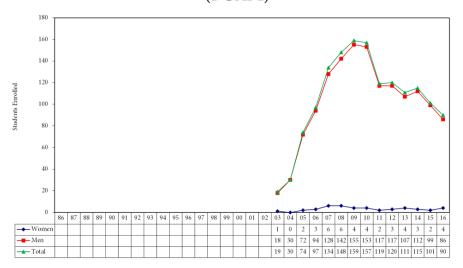
# Plant Biology (PBIO)



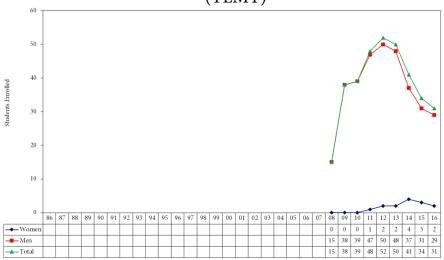
## Pre-Veterinary Medicine (PVET)



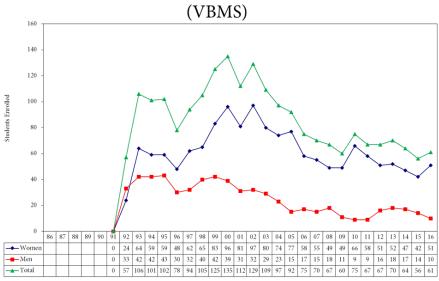
# PGA Golf Management (PGAM)



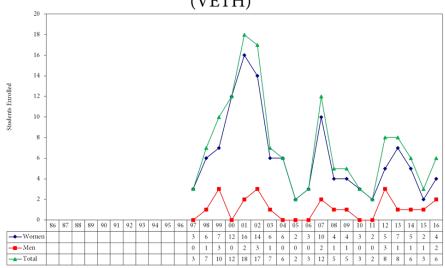
# Turfgrass and Landscape Management (TLMT)



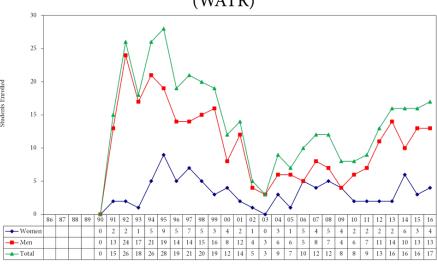
## Veterinary Science



## Veterinary Technology (VETH)



# Water Science (WATR)



#### <u>Acknowledgements</u>

The CASNR Annual Report is a huge task, involving the input of people throughout the College. Without the contributions of these people, the report would not be possible. Thanks to everyone who helped make this report successful.

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Melissa Sailors, Data Technologist and Scholarship Coordinator

Steven Waller, Dean

Carol Wusk, Secretary to Dean

Student Organization Reports: CASNR RSO Officers and Advisors