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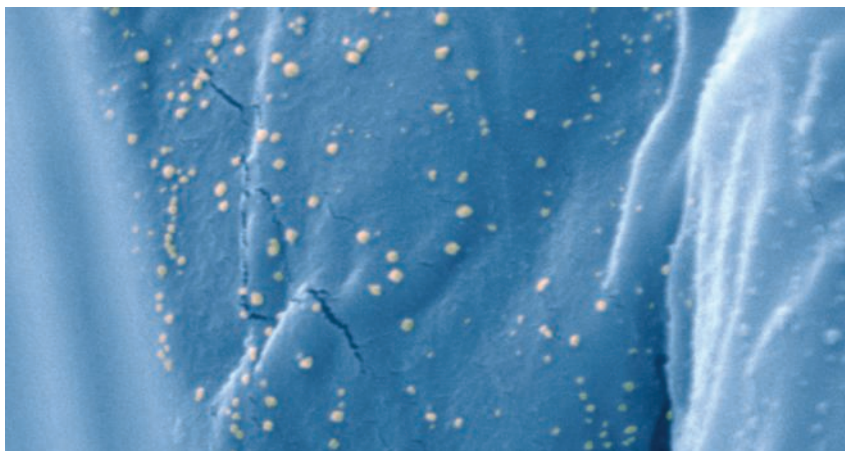
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Scanning electron microscope image of silver nanoparticles on the surface of cotton. The silver helps cotton fabric resist microbial growth. Magnification about 12,000x. [Story begins on page 14.](#)

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Cover: At ARS's Food Composition and Methods Development Laboratory, in Beltsville, Maryland, postdoctoral associate Jianghao Sun prepares for HPLC/MS analysis of extracts from teas and supplements made from teas. The purpose is to evaluate the differences in the ingredients in the teas and supplements. Story begins on page 6. Photo by Peggy Greb. ([D2473-2](#))