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NANOPARTICLES AND THE ENVIRONMENT

Editors:

JILLIAN F. BANFIELD

*Department of Geology & Geophysics
University of Wisconsin
Madison Wisconsin*

ALEXANDRA NAVROTSKY

*Department of Chemical
Engineering & Materials Science
University of California-Davis
Davis, California*

COVER: Colorized, high-resolution transmission electron microscope lattice-fringe image of seven nanoparticles of UO_2 produced by the activity of sulfate-reducing bacteria. Note that the largest uraninite particle is <3 nm in diameter (Suzuki and Banfield, in preparation).

Graphic provided by Jill Banfield, Yohey Suzuki, and Mary Diman.

Series Editor for MSA: Paul H. Ribbe

*Virginia Polytechnic Institute and State University
Blacksburg, Virginia*

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