

FEMS Microbiology Ecology Webinar on Microbes vs. Metals

Date: Thursday 8th April 2021

Time: 10 am EDT / 3 pm BST / 4 pm CEST / 7 am PDT



Microbial selenium metabolism

John F. Stolz

Department of Biological Sciences, Duquesne University. Pittsburgh PA, USA

M Wells, JF Stolz. Microbial selenium metabolism: a brief history, biogeochemistry and ecophysiology
FEMS Microbiology Ecology, 2020, 96: fiaa209, doi.org/10.1093/femsec/fiaa209



Microbial biomineralization

Lucian Staicu

Faculty of Biology, University of Warsaw, Warsaw, Poland

LC Staicu et al. PbS biomineralization using cysteine: *Bacillus cereus* and the sulfur rush. *FEMS Microbiology Ecology*, 2020, 96: fiaa151, doi.org/10.1093/femsec/fiaa151



Metal-induced bacterial interactions in river-sediment microbiomes

Valentine Cyriaque

Research Institute for Biosciences, Université de Mons, Mons, Belgium

V Cyriaque et al. Metal-induced bacterial interactions promote diversity in river-sediment microbiomes
FEMS Microbiology Ecology, 2020, 96: fiaa076, doi.org/10.1093/femsec/fiaa076



Salty and metallic-tasting stories from the Great Basin Desert

Ronald Oremland

US Geological Survey, Menlo Park CA, USA

RS Oremland. Got Selenium? *FEMS Microbiology Ecology*, 2020, 96: fiaa094, doi.org/10.1093/femsec/fiaa094

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to attend

