

Curriculum Vitae Evgenya S. Shelobolina

Biogeochemistry lab (Prof. Eric Roden)
Department of Geology & Geophysics
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Education.

Institution and Location	Degree	Year Conferred	Field of Study
Moscow State Institute of Food Industry, Faculty of Biotechnology, Department of Microbiology, Moscow, USSR	Diploma of Higher Education	1989	Biotechnology; Thesis: "Optimization of lactic bacteria fermentation".
Institute of Microbiology of Russian Academy of Sciences, Moscow.	PhD	1997	Biology; PhD Thesis: "Microbial transformation of kaolins".

Professional Experience

1989 – 1992 Research scientist, State Institute of Biotechnology, Moscow, USSR
 1992 – 1996 Junior Research scientist, Institute of Microbiology of Russian Academy of Science (RAS), Moscow, Russia
 1996 – 1999 Research scientist, Institute of Microbiology of RAS, Moscow, Russia
 1999 – 2005 Postdoctoral research associate, University of Massachusetts, Dep. of Microbiology, Amherst, MA
 2005 – 2008 Research associate, Dep. of Geology and Geophysics, University of Wisconsin, Madison, WI
 2009 - Associate Scientist, Dep. of Geology and Geophysics, University of Wisconsin, Madison, WI

Professional Affiliations. American Society for Microbiology (ASM).

Research interests:

- Isolation of novel/important for geochemical processes microorganisms;
- Microbial transformation of kaolins;
- Microbially mediated iron redox cycling in phyllosilicates;
- Uranium biogeochemistry;
- Astrobiology.