

POSTDOCTORAL POSITION IN ENVIRONMENTAL GEOCHEMISTRY

– BEHAVIOR OF URANIUM IN NANOPOROUS ENVIRONMENT

University of Wisconsin – Madison

A postdoctoral position is available in the Department of Geology and Geophysics, University of Wisconsin – Madison for experimental research on the role of nanopores in uranium sorption, desorption, and redox behaviors. The project seeks to understand the nanopore effects in both model oxide systems and natural subsurface sediments. A Ph.D. in geochemistry, environmental chemistry, or mineralogy is required; laboratory experience in the wet chemistry and manipulation of microorganisms is highly desirable. Please submit by email a cover letter and CV with the contact information of three potential references to Prof. Huifang Xu (hfxu@geology.wisc.edu), or Prof. Eric Roden (eroden@geology.wisc.edu).

Application will be considered until the position is filled.