

## The University of Iowa

The Department of Geoscience at the University of Iowa has an opening for a Post-Doctoral Fellow in igneous petrology and geochemistry. We are seeking an enthusiastic and capable individual that is interested in working on projects related to volcanism in the Izu-Bonin-Mariana arc, as well as the time scales of magma degassing and crystal growth. Prior experience with whole rock and glass analysis for element concentrations, radiogenic isotopic compositions, and U-series nuclide abundances, and/or volatile and trace element concentrations in mineral-hosted glass inclusions is required. Experience with managing a geochemistry laboratory is desirable. The position is for one year, with the potential for an extension for a second year. The preferred start date for the position is October 1, 2009, but other start dates will be considered. Candidates will begin to be evaluated on August 1, 2009. Applicants should send a detailed resume, a statement of research interests and experience, and the names, addresses, email addresses, and telephone numbers of three references to: Mark Reagan, Chair - Department of Geoscience, 121 Trowbridge Hall, University of Iowa, Iowa City, IA 52242 (mark-reagan@uiowa.edu). Women and members of underrepresented minorities are especially encouraged to apply. The University of Iowa is an affirmative action / equal opportunity employer.