KELLY DEUERLING FIRST RECIPIENT OF AGI WALLACE SCHOLARSHIP

Kelly Deuerling

Kelly M. Deuerling is the first recipient of the new Harriet Evelyn Wallace Scholarship for women in geosciences, created by the American Geosciences Institute (AGI). Kelly, a PhD candidate and an NSF Graduate Research Fellow at the University of Florida, was selected from among a group of prestigious applicants for the new scholarship, which is dedicated to increasing the number of women in geoscientific professions. She was chosen for her outstanding contributions to her field, as well as her commitment to extracurricular activities and her strong participation in the geoscience community. Her current PhD work focuses on the chemical weathering of the glacial foreland in western Greenland, using tracers of subglacial hydrologic systems and oceanic fluxes of radiogenic isotopes. The timeliness of her research, its broad appeal, and its potential impact on the greater geoscience community helped to distinguish her as a promising young scientist within the geoscience profession.

Given annually, the Harriet Evelyn Wallace Scholarship is awarded to a female student pursuing a thesis-based master's or doctoral degree in the Earth sciences. The scholarship is awarded to the applicant who is most likely to make a successful transition from her graduate studies to the geoscience workforce. For more information on the scholarship, please visit www.agiweb.org/scholarships/wallace/.

DOE AWARD FOR BEST UNIVERSITY RESEARCH TO HOPE JAHREN AND BRIAN SCHUBERT

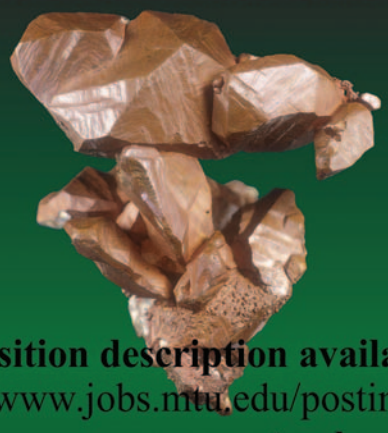
Hope Jahren

Brian Schubert

Professor **Hope Jahren** and former postdoctoral student **Brian Schubert** received the Award for Best University Research at the DOE Geosciences Research Symposium for Geochemical Probes and Processes, which was held at Gaithersburg, Maryland, on March 14–15, 2013. Their work was titled "Carbon stable isotope fractionation during C3 photosynthesis and its use in probing the terrestrial rock record."

Hope is a professor in the Department of Geology and Geophysics in the School of Ocean and Earth Science and Technology at the University of Hawai'i at Mānoa, and Brian is an assistant professor in the School of Geosciences at the University of Louisiana, Lafayette.

A. E. Seaman
Mineral Museum
Michigan Technological University
Job Opening
Principal Curatorial
Professional Staff



Full position description available at:
https://www.jobs.mtu.edu/postings/875
www.museum.mtu.edu
Michigan Technological University is an Equal Opportunity
Educational Institution/Equal Opportunity Employer

Career Opportunity in
Mineral Exploration Geochemistry
UBC-Industry Exploration Geochemistry Initiative

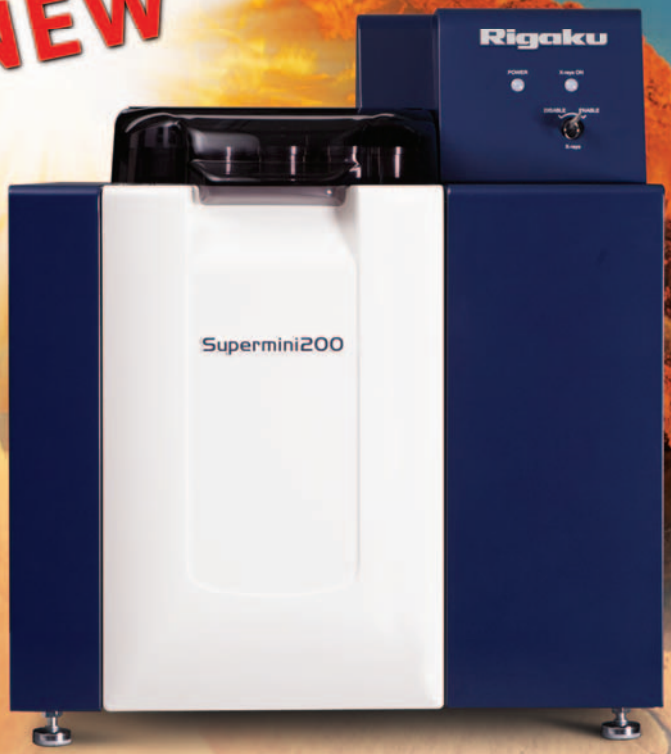
MDRU, the Mineral Deposit Research Unit in the Department of Earth, Ocean and Atmospheric Science (EOAS) at The University of British Columbia (UBC), Vancouver, Canada has launched a new industry-sponsored research and training venture in **Exploration Geochemistry**. We are seeking a candidate to take the position of **Research Chair** to lead this unique, exciting, and well-funded Exploration Geochemistry Initiative. The successful candidate will have the opportunity to provide leadership and innovation to develop a robust research program building new foundations in the field of Exploration Geochemistry.

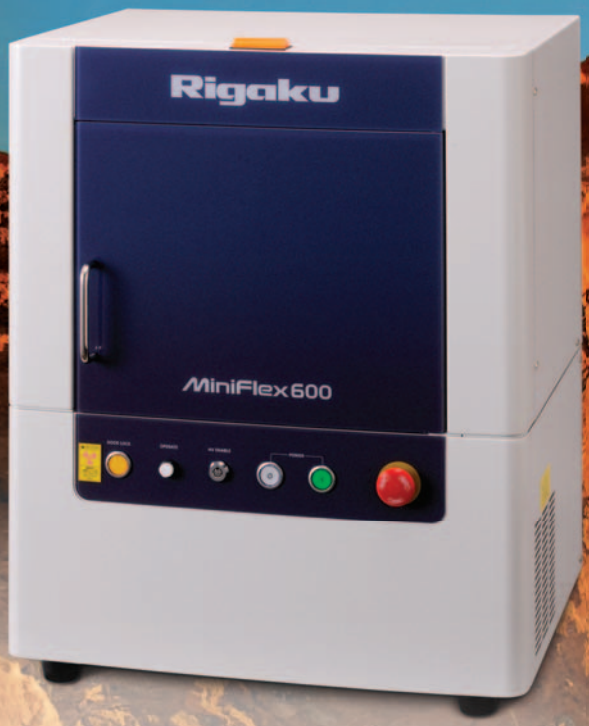
For further information, please contact Dr. Craig Hart (Director, MDRU) at chart@eos.ubc.ca or Dr. Peter Bradshaw (Chairman of the Search Committee) at pbradshaw@firstpointminerals.com. Additional background information is available on the MDRU website, **http://www.mdru.ubc.ca**. Expressions of interest consisting of a CV and a one-page cover letter will be accepted until 15 May 2013.

MDRU Mineral Deposit Research Unit
UBC
AcmeLabs A Bureau Veritas Group Company

Phase ID and elemental analysis on a benchtop

NEW





The new Supermini200 is a WDXRF spectrometer delivering exceptional resolution and low limits of detection with powerful new software.

www.rigaku.com/products/xrf/supermini

The new 5th generation MiniFlex™ XRD diffractometer has twice the power of its nearest competitor as well as a wide range of options.

www.rigaku.com/products/xrd/miniflex

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