

## MINERAL DEPOSIT RESEARCH UNIT

### RESEARCH ASSOCIATE in TETHYAN METALLOGENY

The Mineral Deposit Research Unit in the Department of Earth and Ocean Sciences at the University of British Columbia invites applications for the position of Research Associate to lead a new research project in Tethyan Metallogeny. This position will provide scientific and logistical leadership to successfully achieve a wide range of project objectives which includes establishing tectonic framework, regional magmatic evolution, ore deposit characterization and regional metallogeny. The position will also require the supervision of graduate students, extensive industry interactions and training, and international-level research outputs. The candidate must demonstrate a high-level of geological knowledge as it relates to orogenic, magmatic and hydrothermal processes, and mineral exploration. Specific regional knowledge of the western Tethyan region, including cultural and language skills specific to the region, is also required.

**Minimum Requirements:** The ideal candidate will have a PhD in geology specializing in economic geology or magmagenesis or tectonics or with at least three years of post-doctoral experience in geological mapping, ore deposit evaluation, and analytical geochemistry, including at least 1-year of proven project management experience. The candidate will be an expert user of GIS systems, and have expertise in analytical geochemistry and geochronology, as well as excellent petrography and computing skills. The candidate will have a track record of writing and presenting results in reports, presentations and in international journals. The candidate is expected to spend extended periods of time in remote and rugged field locations.

This one-year appointment will begin on March 19<sup>th</sup>, 2012, with possible extensions depending on performance and funding. Salary will be depend on the candidate's experience and expertise, the minimum stipend for a Research Associate I as of July 1, 2009 is \$51,140.82 Can. per annum.

Applications, including a CV, copies of three relevant publications, and the names, e-mails and phone numbers of three referees should be sent by **March 31<sup>st</sup>, 2012** to Dr. Craig Hart, at [coshr@eos.ubc.ca](mailto:coshr@eos.ubc.ca).

UBC hires on the basis of merit, and is committed to employment equity. All qualified candidates are encouraged to apply; however, Canadians and Permanent Residents will be given priority.