

2013

**May 22–24** Geological Association of Canada/Mineralogical Association of Canada Annual Meeting, Winnipeg, Manitoba, Canada. Website: <http://gacmacwinnipeg2013.ca>

**June 9–14** Water–Rock Interaction 14 (WRI 14), Avignon, France. E-mail: [contact@wri14-2013.fr](mailto:contact@wri14-2013.fr); web page: [www.wri14-2013.fr/en/home.html](http://www.wri14-2013.fr/en/home.html)

**June 17–19** Mineralogical Society Annual Meeting – Minerals for Life: Living with Resource Constraints, University of Edinburgh, Scotland. Web page: [www.minersoc.org/minerals-for-life.html](http://www.minersoc.org/minerals-for-life.html)

**June 23–26** Workshop on High-Resolution Proxies of Paleoclimate, WiscSIMS Lab, Madison, WI, USA. E-mail: [valley@geology.wisc.edu](mailto:valley@geology.wisc.edu); web page: [www.geology.wisc.edu/~wiscsims/Hi-Resproxies/index.html](http://www.geology.wisc.edu/~wiscsims/Hi-Resproxies/index.html)

**June 24–28** SEM 2013, XXXIII Reunión de la Sociedad Española de Mineralogía, Murcia, Spain. Web page: [www.ehu.es/sem/congreso/CONGRESO.HTM](http://www.ehu.es/sem/congreso/CONGRESO.HTM)

**July 3–5** Second International Workshop on the Geology of Critical Metals, Ulaanbaatar, Mongolia. Website: <http://criticalmetalsmeeting.com>

**July 3–6** Conference on Raman and Luminescence Spectroscopy (Corals-2013), Vienna, Austria. Web page: [www.univie.ac.at/Mineralogie/Corals2013](http://www.univie.ac.at/Mineralogie/Corals2013)

**July 7–11** XV International Clay Conference, Rio de Janeiro, Brazil. E-mail: [info@15icc.org](mailto:info@15icc.org); website: [www.15icc.org](http://www.15icc.org)

**July 7–12** 18th European Symposium on Organic Geochemistry, Marseille, France. Website: <http://esoc2013.eu>

**July 8–10** 11th International Council for Applied Mineralogy (ICAM) Congress, Mianyang, China. Website: [www.icam2013.org](http://www.icam2013.org)

**July 15–19** Eighth International Mars Conference, Pasadena, CA, USA. Web page: [www.lpi.usra.edu/meetings/8thmars2013](http://www.lpi.usra.edu/meetings/8thmars2013)

**July 29–August 2** Annual Meeting of the Meteoritical Society, Edmonton, Alberta, Canada. Web page: [www.meteoriticalsociety.org](http://www.meteoriticalsociety.org)

**August 4–8** Microscopy & Microanalysis 2013, Indianapolis, IN, USA. Web page: [www.microprobe.org/events/microscopy-microanalysis-2013](http://www.microprobe.org/events/microscopy-microanalysis-2013)

**August 4–9** Gordon Research Conference: Clusters, Nanocrystals and Nanostructures, South Hadley, MA, USA. Web page: [www.grc.org/programs.aspx?year=2013&program=clusters](http://www.grc.org/programs.aspx?year=2013&program=clusters)

**August 11–16** 17th International Conference on Crystal Growth and Epitaxy (ICCGE-17), Warsaw, Poland. Web page: <http://science24.com/event/icgge17>

**August 11–16** Gordon Research Conference: Nanoporous Materials and Their Applications, Holderness, NH, USA. Web page: [www.grc.org/programs.aspx?year=2013&program=nanopor](http://www.grc.org/programs.aspx?year=2013&program=nanopor)

**August 12–15** SGA 12th Biennial Meeting, Uppsala, Sweden. Web page: [www.akademikonferens.uu.se/sga2013](http://www.akademikonferens.uu.se/sga2013)

**August 18–23** EnvironMetal Isotopes 2013, Ascona, Switzerland. E-mail:

[emi2013@env.ethz.ch](mailto:emi2013@env.ethz.ch); website: [www.emi2013.ethz.ch](http://www.emi2013.ethz.ch)

**August 21–22** 7th Biennial Geo-SIMS Workshop, Potsdam, Germany. Web page: [www.gfz-potsdam.de/SIMS/BGSW7](http://www.gfz-potsdam.de/SIMS/BGSW7)

**August 23–24** Short Course: Thermodynamics of Geothermal Fluids, Florence, Italy. Web page: [www.minsocam.org](http://www.minsocam.org)

**August 24–25** ExTerra: Understanding subduction through the study of exhumed terranes, Florence, Italy. Details: Maureen Feinman; e-mail: [mdf12@psu.edu](mailto:mdf12@psu.edu); web page: [goldschmidt.info/2013/workshops#event12](http://goldschmidt.info/2013/workshops#event12)

**August 24–25** Boron Isotope Workshop, Pisa, Italy. Web page: [www.geoanalyst.org/index.php/workshop-and-courses/13-workshop/30](http://www.geoanalyst.org/index.php/workshop-and-courses/13-workshop/30)

**August 25–29** ECM-28: European Crystallographic Meeting, Warwick, UK. Website: <http://ecm28.org>

**August 25–29** MedGeo 2013: 5th International Conference on Medical Geology, Arlington, VA, USA. Web page: [http://rock.geosociety.org/GeoHealth/MEDGEO\\_2013/Welcome.html](http://rock.geosociety.org/GeoHealth/MEDGEO_2013/Welcome.html)

**August 25–30** Goldschmidt 2013, Florence, Italy. Website: [www.goldschmidt2013.org](http://www.goldschmidt2013.org)

**August 26–30** Meteoroids 2013, Poznan, Poland. Web page: [www.astro.amu.edu.pl/Meteoroids2013/index.php](http://www.astro.amu.edu.pl/Meteoroids2013/index.php)

**September 2–4** Metamorphic Studies Group: Building Strong Continents, University of Portsmouth, UK. Details: [craig.storey@port.ac.uk](mailto:craig.storey@port.ac.uk); web page: [www.port.ac.uk/special/buildingstrongcontinents](http://www.port.ac.uk/special/buildingstrongcontinents)

**September 2–10** 10th International Eclogite Conference, Courmayeur, Aosta Valley, Italy. Web page: [www.iec2013.unito.it](http://www.iec2013.unito.it)

**September 8–12** 246th American Chemical Society National Meeting & Exposition, Indianapolis, IN, USA. Web page: [www.acs.org](http://www.acs.org)

**September 11–15** 2nd International Conference on Clays, Clay Minerals, and Layered Materials (CMLM2013), St Petersburg, Russia. Website: [www.ruclay.com](http://www.ruclay.com)

**September 16–19** Geofluids: Lubricants of the Dynamic Earth, Joint Annual Meeting DMG and GV/Sediment, Tübingen. Web page: [www.dmg-gv2013.de](http://www.dmg-gv2013.de)

**September 22–27** Applied Isotope Geochemistry 10 (AIG-10), Budapest, Hungary. Web page: [www.aig10.com](http://www.aig10.com)

**September 24–27** Whistler 2013: Geoscience for Discovery, Whistler, BC, Canada. Website: [www.seg2013.org](http://www.seg2013.org)

**September 30–October 5** International School on Fundamental Crystallography, Guletschitza, Bulgaria. Web page: [www.bgcryst.com/index.php?option=com\\_content&id=62](http://www.bgcryst.com/index.php?option=com_content&id=62)

**October 2013** CMM Autumn School: Moisture Measurement in Porous Mineral Materials, Karlsruhe Institute of Technology (KIT), Germany. Web page: [www.cmm.kit.edu/english/index.php](http://www.cmm.kit.edu/english/index.php)

**October 6–10** 50th Clay Minerals Society Meeting, Urbana-Champaign, IL,

USA. Website: [www.clays.org/annual%20meeting/50th\\_annual\\_meeting\\_website](http://www.clays.org/annual%20meeting/50th_annual_meeting_website)

**October 21–24** AGU Chapman Conference on Soil-mediated Drivers of Coupled Biogeochemical and Hydrological Processes Across Scales, Tucson, AZ, USA. Web page: [chapman.agu.org/soilmediated](http://chapman.agu.org/soilmediated)

**October 21–30** Short Course: Introduction to Secondary Ion Mass Spectrometry in the Earth and Environmental Sciences, Helmholtz Institutes in Dresden, Leipzig, Potsdam. Web page: [www.gfz-potsdam.de/SIMS/](http://www.gfz-potsdam.de/SIMS/)

**October 27–30** Geological Society of America Annual Meeting, Denver, CO, USA. E-mail: [meetings@geosociety.org](mailto:meetings@geosociety.org); web page: [www.geosociety.org/meetings](http://www.geosociety.org/meetings)

**October 27–31** MS&T'13: Materials Science & Technology Conference and Exhibition, Montréal, QC, Canada. Web page: [www.matscitech.org/about/future-meetings](http://www.matscitech.org/about/future-meetings)

**October 29–November 1** First Latin American Crystallographic Meeting, Córdoba, Argentina. Web page: [www.cristalografia2013.com.ar](http://www.cristalografia2013.com.ar)

**November 4–7** 7th International Workshop on Chemical Bioavailability, Keyworth, Nottingham, UK. E-mail: [cbio7@bgs.ac.uk](mailto:cbio7@bgs.ac.uk); web page: [www.bgs.ac.uk/news/events/bioavailabilityWorkshop](http://www.bgs.ac.uk/news/events/bioavailabilityWorkshop)

**November 18–21** 26th International Applied Geochemistry Symposium 2013, Incorporating the New Zealand Geothermal Workshop, Rotorua, New Zealand. Web page: [www.gns.cri.nz/iags](http://www.gns.cri.nz/iags)

**December 1–6** MRS Fall Meeting & Exhibit, Boston, MA, USA. Web page: [www.mrs.org/fall2013](http://www.mrs.org/fall2013)

**December 9–13** AGU Fall Meeting, San Francisco, CA, USA. Web page: <http://sites.agu.org/meetings>

2014

**January 26–31** 38th International Conference and Expo on Advanced Ceramics and Composites, Daytona Beach, FL, USA. Details forthcoming

**February 2–6** 94th Annual Meeting of the American Meteorological Society. Web page: <http://annual.ametsoc.org/2014/index.cfm>

**March 16–20** 247th ACS National Meeting & Exposition, Dallas, TX, USA. Web page: [www.acs.org](http://www.acs.org)

**April 6–9** AAPG 2014 Annual Convention & Exhibition, Houston, TX, USA. Web page: [www.aapg.org/meetings](http://www.aapg.org/meetings)

**April 21–25** MRS Spring Meeting, San Francisco, CA, USA. Web page: [www.mrs.org/spring2014](http://www.mrs.org/spring2014)

**May 21–23** Geological Association of Canada /Mineralogical Association of Canada Annual Meeting, Fredericton, Canada. Web page: [www.unb.ca/conferences/gacmac2014](http://www.unb.ca/conferences/gacmac2014)

**May 24–28** American Crystallographic Association Meeting, Albuquerque, NM, USA. Details forthcoming

**June 8–13** ZEOLITE 2014, Belgrade, Serbia. Web page [www.inza.unina.it/upcoming-events/111-zeolite-2014-full](http://www.inza.unina.it/upcoming-events/111-zeolite-2014-full)

**June 9–13** Goldschmidt Conference, Sacramento, CA, USA. [www.geochemsoc.org/programs/goldschmidtconference](http://www.geochemsoc.org/programs/goldschmidtconference)

**June 30–July 4** Asteroids, Comets, Meteors, Helsinki, Finland. E-mail: [acm-2014@helsinki.fi](mailto:acm-2014@helsinki.fi); web page: [www.helsinki.fi/acm2014](http://www.helsinki.fi/acm2014)

**August 3–7** Microscopy & Microanalysis 2014, Hartford, CT, USA. Web page: [www.microprobe.org/events/microscopy-microanalysis-2014](http://www.microprobe.org/events/microscopy-microanalysis-2014)

**August 5–12** 23rd Congress and General Assembly of the International Union of Crystallography, Montréal, Canada. Website: [www.iucr2014.org](http://www.iucr2014.org)

**August 10–14** 248th ACS National Meeting & Exposition, San Francisco, CA, USA. Web page: [www.acs.org](http://www.acs.org)

**September 1–5** 21st General Meeting of the International Mineralogical Association (IMA2014), Johannesburg, South Africa. E-mail: [info@ima2014.co.za](mailto:info@ima2014.co.za); web page: [www.ima2014.co.za](http://www.ima2014.co.za)

**September 7–14** Annual Meeting of the Meteoritical Society, Casablanca, Morocco. Web page: [www.meteoritical-society.org](http://www.meteoritical-society.org)

**October 12–16** MS&T'14: Materials Science & Technology Conference and Exhibition, Pittsburgh, PA, USA. Web page: [www.matscitech.org/about/future-meetings](http://www.matscitech.org/about/future-meetings)

**October 19–22** Geological Society of America Annual Meeting, Vancouver, BC, Canada. E-mail: [meetings@geosociety.org](mailto:meetings@geosociety.org); web page: [www.geosociety.org/meetings](http://www.geosociety.org/meetings)

**November 30–December 5** MRS Fall Meeting & Exhibit, Boston, MA, USA. Web page: [www.mrs.org/fall2014](http://www.mrs.org/fall2014)

**December 15–19** AGU Fall Meeting, San Francisco, CA, USA. Web page: <http://sites.agu.org/meetings>

2015

**March 22–26** 249th ACS National Meeting & Exposition, Denver, CO, USA. Web page: [www.acs.org](http://www.acs.org)

**May 31–June 3** AAPG 2015 Annual Convention & Exhibition, Denver, CO, USA. Web page: [www.aapg.org/meetings](http://www.aapg.org/meetings)

**July 27–31** Annual Meeting of the Meteoritical Society, Berkeley, CA, USA. Web page: [www.meteoriticalsociety.org](http://www.meteoriticalsociety.org)

**August 2–6** Microscopy & Microanalysis 2015, Portland, OR, USA. Web page: [www.microprobe.org/events/microscopy-microanalysis-2015](http://www.microprobe.org/events/microscopy-microanalysis-2015)

**August 8–14** Geoanalysis Conference, Leoben, Austria. Web page: [www.geoanalysis.info](http://www.geoanalysis.info)

**August 16–20** 250th ACS National Meeting & Exposition, Boston, MA, USA. Web page: [www.acs.org](http://www.acs.org)

**August 16–21** 2015 Goldschmidt Conference, Prague, Czech Republic. Web page: [www.geochemsoc.org/programs/goldschmidtconference](http://www.geochemsoc.org/programs/goldschmidtconference)

**August 24–27** SGA 13th Biennial Meeting, Nancy, France. E-mail: [sga-2015@univ-lorraine.fr](mailto:sga-2015@univ-lorraine.fr)

**September 9–11** 8th European Conference on Mineralogy and Spectroscopy (ECMS 2015), Rome, Italy. Details forthcoming

# CANADA EXCELLENCE RESEARCH CHAIR IN GEOFLUIDS IN SEDIMENTARY BASINS

Department of Geological Sciences and Geological Engineering  
Faculty of Arts and Science and Faculty of Engineering and  
Applied Science



One of Canada's leading universities, Queen's has a long-standing reputation for academic excellence, research, and a diverse and vibrant learning environment. With its strong tradition of public service, the University has helped to shape Canadian values and policies, educating notable political and cultural figures.

Queen's University is located in the heart of the community in historic Kingston, midpoint between Montreal, Toronto, and the nation's capital.

Queen's University is seeking an outstanding individual to take up a Canada Excellence Research Chair in GeoFluids in Sedimentary Basins. The CERC will be awarded to a world leading researcher, with selection based on the highest standards of research excellence. The CERC program dedicates \$10 million over seven years to each chair holder and his/her research team, to support the pursuit of excellence in research ([www.cerc.gc.ca/hp-pa-eng.shtml](http://www.cerc.gc.ca/hp-pa-eng.shtml)). In addition, the incumbent will be provided with the opportunity to make an application to the Canada Foundation for Innovation (CFI) program ([www.innovation.ca](http://www.innovation.ca)).

The CERC holder will complement existing strengths by examining the details of fluid-rock interactions on all scales, from modeling large scale fluid flow in (hydrocarbon-bearing) sedimentary basins, to the origin and character of both mineralizing and barren fluids associated with energy-related commodities, to the pressure and chemical evolution of strata-bound fluids during earth history and into the future, to geochemical interactions between fluids and both natural and engineered materials. The Chair holder would focus on one, or both, of two major themes: (1) Energy and Mineral Resources (fluid evolution of sedimentary basins that potentially host petroleum and mineral deposits and exploration for buried deposits in basins); (2) Protecting and Managing the Environment (assessing element cycles in the environment that involve basins on all scales, or evaluating factors that affect waste disposal in sedimentary basins).

The successful candidate will be required to maintain a leading-edge research program, take a leading role in developing the GeoFluids program at Queen's, actively engage with industry, supervise graduate students, teach undergraduate and graduate courses, and make administrative contributions through service to the University, Faculty, and Department. Candidates must hold a relevant Ph.D. degree and have a demonstrated excellence in research, teaching and training of highly qualified personnel. Established research collaborations with industry and engagement in public policy will be considered an asset. Registration as a Professional Geoscientist or as a Professional Engineer in Ontario, or eligibility to acquire registration in Ontario is strongly encouraged.

Interested applicants are directed to the full details of the advertisement at:  
[www.queensu.ca/geol/department/employment.html](http://www.queensu.ca/geol/department/employment.html)

Applicants should send their curriculum vitae, contact information, the names of three referees including their contact information, along with a statement of research and teaching interests, and three examples of relevant publications to:

Dr. Cynthia Fekken, Chair, CERC GeoFluids Appointment Committee  
Associate Vice-Principal (Research), Office of the Vice-Principal (Research)  
251 Richardson Hall, Queen's University, Kingston, ON, Canada K7L 3N6  
By email: [fekken@queensu.ca](mailto:fekken@queensu.ca)

Review of applications will begin on April 1st, 2013.  
Applications will be accepted until the position is filled.

*The University invites applications from all qualified individuals. Queen's is committed to employment equity and diversity in the workplace and welcomes applications from women, visible minorities, aboriginal people, persons with disabilities, and persons of any sexual orientation or gender identity. All qualified candidates are encouraged to apply; however, Canadian citizens and permanent residents of Canada will be given priority. The academic staff at Queen's is governed by a collective agreement between QUFA and the University, which is posted at [www.qufa.ca](http://www.qufa.ca).*

[www.queensu.ca](http://www.queensu.ca)