

## RECENT HARQUAIL SCHOOL OF EARTH SCIENCES FACULTY HIRES

### **Dr. Ross Sherlock, Research Chair in Exploration Targeting**

Ross obtained his PhD from the University of Waterloo in 1993 and MSc from Lakehead University in 1989, both in the field of economic geology. He did post-doctoral research at the University of British Columbia, worked as a Research Scientist in Economic Geology at the Geological Survey of Canada, and has 22 years of experience working in the mineral exploration industry at all levels. Ross arrives at Laurentian on August 01, 2017, as incoming Director of the Mineral Exploration Research Centre and to help oversee and lead the *Metal Earth* research project; he will assume the additional role of Metal Earth Director on July 01, 2018.

### **Dr. Leonardo Feltrin, Earth Systems Modelling/Data Analytics**

Leonardo obtained his PhD in Economic Geology from James Cook University in 2007 with an emphasis on Geoinformatics. He obtained his BSc and MSc in Earth and Environmental Science from the University of Padova. He has 15 years of experience in the field of mineral exploration and has extensive experience working with large multi-parameter datasets. He has worked on the *NSERC-CMIC Exploration Footprints* project as a Research Scientist at the University of Western Ontario since 2013. He will arrive and start working on the *Metal Earth* project in January 2018.

### **Dr. Mostafa Naghizadeh, Exploration Geophysics Seismic Methods**

Mostafa obtained his PhD in Geophysics from the University of Alberta in 2009. He obtained an MSc in Geophysics from University of Tehran in 2003 and a BSc in Mining Engineering from Shahid Bahonar University, Iran, in 2000. He did post-doctoral research at the University of Calgary and University of Alberta, and is currently working at Shell Energy Canada as a processing geophysicist. Mostafa will arrive and start working on the *Metal Earth* project in September 2017.

### **Dr. Stéphane Perrouy, Precambrian Geology**

Stéphane obtained his PhD in Earth Sciences in 2012 and MSc in Earth and Solid Planets Science in 2008, both from University of Toulouse III, France. His PhD research project was titled *Structural Evolution of the Mineralized Ashanti Belt, Southwest Ghana*. Stéphane has gained valuable experience working on the *NSERC-CMIC Exploration Footprints* project as a post-doctoral researcher and research associate at Western University since 2013, and prior to that worked on the AMIRA-WAXI (West African eXploration Initiative) project. Stéphane will arrive and start working on the *Metal Earth* project in January 2018.

### **Dr. Jeremy Richards, Tier I Canada Research Chair in Metallogeny**

Jeremy received his PhD from the Australian National University in 1990, MSc from the University of Toronto, and BSc from Cambridge University. He has extensive research experience in the fields of economic geology and metallogeny, and has worked on a wide variety of hydrothermal deposits, particularly porphyry copper deposits, and on the regional tectonic and magmatic controls on mineralization. Jeremy comes to us from University of Alberta, and arrived July 01, 2017.