## Fall 2011

## Our seminars are sponsored by



Date	Time	Presenter/Subject	Location
Tues, Sept 20	3:30 - 4:30 pm	Victor Milligan lecturer: Scott Sloan, <u>Geotechnical</u> <u>Stability Analysis</u>	Bio 1120
Wed, Sept 28	4:30 - 5:30 pm	R. Kerry Rowe, Ph.D., P.Eng., Professor and Canada Research Chair, Queen's University, Topic: Short and long term leakage through composite liners, The 2011 Arthur Casagrande Lecture	Eliis 319
Wed, Oct 12	4:30 - 5:30 pm	Thomas Zimmie, PhD, PE, D.GE, Professor of Civil & Environmental Engineering, Rensselaer Polytechnic Institute, Troy, New York, USA, 'Modeling Explosives Effects using a Geotechnical Centrifuge'	Ellis 319
Wed, Oct 19	4:30 - 5:30 pm	Highlighting recently completed research projects from our own students.  Joshua Potvin - "Cracking patterns of Geosynthetic Clay Liners"  Ryley Beddoe - "Slope liquefaction - where does it start?"	Ellis 319
Wed, Oct 26	4:30 - 5:30 pm	Andrea Mak, Thurber Engineering Ltd. "Perspectives of a recent MSc grad"	Ellis 319
Wed, Nov 2	4:30 - 5:30 pm	Queen's Research Spotlight II  Connor Langford, MASc Student, Geological Engineering - "Application of Reliability Methods in Geological Engineering Design",  Mohamed Hosney, PhD Student, Civil Engineering "Long-term performance of a geosynthetic clay liner exposed to hydrocarbons in the Arctic"	Ellis 319
Tue, Nov 8	4:30 - 5:30 pm	Cory Froese, Alberta Geological Survey, "2010 Canadian Geotechnical Colloquium"	Ellis 323
Wed, Nov 16	4:30 - 5:30 pm	Dr. Alex Baumgard, BGC Engineering, "Horizontal Directional Drilling of a Major Oil Pipeline in the BC Lower Mainland"	Ellis 319

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Wed, Nov 23	4:30 - 5:30 pm	Paul Dittrich, Golder Associates, "Life as a geotechnical consultant"	Ellis 319
Wed, Nov 30	4:30 - 5:30 pm	Kela Weber, Royal Military College of Canada, "Transport and persistence of pathogens in beach sediment"	Ellis 319