## Fall 2017

Our seminars are sponsored by



Date	Time	Presenter/Subject	Location
Thurs, Sept 14	4:00 – 5:00 pm	Dr Nick Rosser (University of Durham, UK), "4D monitoring of actively failing rock slopes"	Miller Hall, Room 105
Thurs, Sept 28	4:30 – 5:30 pm	Dr Olivier Buzzi (University of Newcastle, Australia), "Could random field models be the solution to the scale effect on the shear strength of rock discontinuities?"	ELL324
Fri, Sept 29	4:30 – 5:30 pm	Joint Geocolloquium and GeoEngineering Centre Presentation: Dr Keith Turner(Colorado School of Mines), "Using 3-D Models to Support the Total Geological History Approach for Site Characterization"	TBA(Miller Hall)
Wed, Oct 4		No seminar — CGS conference	
Wed, Oct 11	4:30 – 5:30 pm	Harry Postill (Loughborough University, UK), "Numerical Modelling of Seasonal Ratchetting and Progressive Failure of Slopes"	ELL324
Thurs, Oct 12	4:30 – 5:30 pm	Dr Neil Dixon (Loughborough University, UK), "Global Challenges, Geosynthetic Solutions and Counting Carbon"	ELL324
Thurs, Oct 26	4:30 – 5:30 pm	Dr Daiki Takano (Port and Airport Research Institute, Japan), "Compaction grouting as a countermeasure against liquefaction"	ELL324
Weds, Nov 1	4:30 – 5:30 pm	Dr Anthony Tessari (University at Buffalo, USA), "Real-time hybrid simulation of soil-foundation-superstructure interaction"	ELL324
Thurs, Nov 9	4:30 – 5:30 pm	Dr Alex Baumgard (BGC Engineering), "The Trans Mountain Expansion Project — Designing for Geohazards in a Modern World"	ELL324
Weds, Nov 22	4:30 – 6:00 pm	2017 Victor Milligan Lecture: Dr R. Kerry Rowe (Queen's University), "Protecting the environment with geosynthetics"	ELL324