

FRACKING and EARTHQUAKES ...



a cause for concern?

A public lecture on links between hydro-fracturing and earthquakes followed by an open panel discussion and reception

Thursday, September 10
7:30pm

Centennial Centre for
Interdisciplinary Science:
CCIS 1-430



Open to the public
Free admission

Schedule of Events

7:30-8:30 - Lecture

Given by IGR Distinguished Lecturer **Cliff Frohlich**

8:30-9:00 - Open Panel Discussion

Moderated Q&A session between audience and panellists:

Cliff Frohlich

Associate Director, Institute for Geophysics
Senior Research Scientist, Jackson School of Geosciences
University of Texas at Austin

Jeff Gu

Associate Professor, Geophysics
University of Alberta

Mirko van der Baan

Professor, Geophysics
University of Alberta

Todd Shipman

Landscapes and Geological Hazards Manager
Alberta Energy Regulators, Alberta Geological Survey

Kellen Foreman

Group Lead, Regulatory and Government Relations
Encana Corporation

9:00-10:00 - Reception

A hosted reception will take place in the PCL Lounge outside the lecture theatre following the open panel discussion.

Sponsored by

The Institute
for Geophysical
Research (IGR)



The Association of Professional
Engineers and Geoscientists of Alberta



The Pacific Institute for
the Mathematical
Sciences

For more information and to RSVP see: igr.physics.ualberta.ca