

CSUR's Induced Seismicity Workshop V (Oct 17th, 2019)

CSUR's 5th annual Induced Seismicity workshop was held in Calgary on October 17th, 2019. The event brought together an array of experts from various segments of the industry, including operators, consultants, regulators, government representatives and academics. The event also featured a keynote address from Dr. Mark Zoback of Stanford University. His talk focused on managing the risk of induced seismicity from hydraulic fracturing operations.

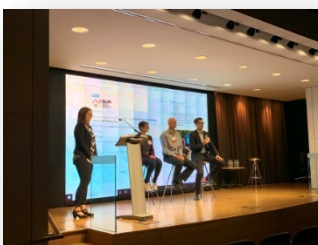
Attendees also had the opportunity to listen to and dialogue with presenters on topics such as regulations, new research, best practices and discuss current issues & ongoing work relating to induced seismicity within the oil & gas industry.

The Kiskatinaw Seismic Monitoring and Mitigation Area (KSMMA) Special Project Order, which was introduced by the BC Oil and Gas Commission in May 2018 for a specific area in Northeast British Columbia, was referred to by several presenters. Various aspects of this initiative and subsequent technical work directly associated with this project were discussed by several speakers during the day.

During the breaks / networking sessions, the audience also had the opportunity to view posters & visit with students from the ReDeveLop Program. This program, which provides a collaborative research and training experience for the students, is a partnership among 5 universities across Canada (University of Calgary, University of Alberta, University of Waterloo, Western University & University of Toronto). The posters were a culmination of this past year's project competition and dealt specifically with the topics of hydraulic fracturing and induced seismicity.

Although the day's proceedings were interrupted by an unexpected fire alarm & evacuation from the venue (Gulf Canada Square – ConocoPhillips Auditorium), the overall feedback from the attendees / presenters was very positive, with calls for a CSUR Workshop VI!

Al Kassam



Thank you to our sponsors for this event!

