

CSUR OUTREACH UPDATE REPORT Q1 2019

CSUR's Outreach program was busy during the first three months of 2019, interacting with universities, regulators, and the public, and building the program within our membership.

To kick off the year, in the second week of January CSUR President Dan Allan and Outreach Director Brad Hayes presented our day-long "Unconventionals 101" presentation to AER Hearing Commissioners. As many of these officials have legal and regulatory backgrounds, our material was of immense value to them in better understanding the technical aspects of their work. We were joined by AGS experts, who laid current knowledge and research on induced seismicity.

In January, we visited the Petroleum Engineering Technology program at NAIT, where we presented both our foundational "Changing the Game" presentation, and then invited students to participate in "Listening to Advocates", an examination of pro- and anti-industry advocacy. Several faculty members attended and supported an excellent discussion around advocacy. We followed up with a return engagement to University of Calgary's Petroleum Energy Society, engaging a broad cross-section of engineering students. "Listening to Advocates" was again the focus.

A planned trip to speak to both MBA and Science students at Western University was postponed until Q4 because of a last-minute illness.

In March, CSUR reached out to the community of Fox Creek with two events. The primary event was a presentation to a public meeting sponsored by the Alberta Synergy Group and attended by community, industry and AER participants. CSUR Outreach Director Brad Hayes focused on induced seismicity, but the Q&A also actively addressed community concerns about water sourcing for the very active Duvernay and Montney development in the area. Earlier in the day, Brad paid a visit to a Grade 3 class at Fox Creek School to talk about geology and was very enthusiastically received.

CSUR Outreach is focused on two upcoming initiatives. A panel of CSUR experts will be interviewed in April on both English and French language news radio stations in Montreal about Canadian energy literacy. We are also looking forward to Outreach participation in the new LNG information project being conducted by CSUR and JuneWarren-Nickles Energy Group. Stay tuned for news on these!