

2021 EVENTS

DATE	EVENT	PRESENTED BY
1 Wed, January 13	<u>2020 BC Government Update #3</u> Location: Zoom Webinar	Brad Hayes , PhD, P.Geol - Outreach CSUR Director / President at Petrel Robertson Consulting Ltd Ken Paulson - BCOGC Suzan Lapp - BCOGC Michelle Schwabe - Executive Director, Regulatory and Infrastructure Branch, EMLI Kevin Parsonage - BCOGC Stu Venables - BCOGC
2 Tue, January 26	<u>JANUARY 2021 – CSUR Technical Webinar</u> <i>Applications of Rate and Pressure Transient Analysis in Huff-n-Puff Gas EOR for Unconventional Reservoirs</i> Location: Zoom Webinar	Farhad Qanbari - Seven Generations Energy
3 Fri, February 19	<u>FEBRUARY 2021 – CSUR Technical Webinar #1</u> <i>Using Direct Contact Steam Generation to unlock tight reservoirs</i> Location: Zoom Webinar	Brian Kay , P. Eng. - General Energy Recovery Inc. Stella Zhang , M.Sc., - General Energy Recovery Inc.
4 Tue, February 23	<u>FEBRUARY 2021 – CSUR Technical Webinar #2</u> <i>Geoscience BC's Summary of Activities 2020: Energy and Water</i> Location: Zoom Webinar	Brad Hayes , PhD, P.Geol - Outreach CSUR Director / Petrel Robertson Consulting Ltd. Gareth Chalmers - UofBC Pablo Lacerda Silva - UofBC Suzan Lapp , P.Geo., P.Ag. – BCOGC Honn Kao , PhD - Geological Survey of Canada, Natural Resources Canada Bei Wang – UofV and Geological Survey of Canada Afshin Amini - UofBC
5 Tue, Mar 09	<u>MARCH 2021 – CSUR Technical Webinar #1</u> <i>Sequence stratigraphic analysis of the Duvernay Formation shale, Kaybob area, Alberta</i> Location: Zoom Webinar	Daniel J. Shaw - University of Alberta
6 Tue, May 23	<u>MARCH 2021 - CSUR Technical Webinar #2</u> <i>Canada's Hydrogen Economy: Opportunity & Potential</i> Location: Zoom Webinar	David B. Layzell - The Transition Accelerator Devin Lacey - GLJ Ltd.
7 Tue, Apr 06	<u>APRIL 2021 – CSUR Technical Webinar</u> <i>Canada's Methane Reduction Ambitions</i> Location: Zoom Webinar	Allan Fogwill - Canadian Energy Research Institute / CERI
8 Tue, Apr 20	<u>APRIL 2021 – CSUR Technical Webinar #2</u> <i>Argentina and The Vaca Muerta</i> Location: Zoom Webinar	Gary Graf - Wintershall Dea
9 Tue, May 04	<u>MAY 2021 – CSUR Technical Webinar</u> <i>Applications of Machine Learning in Real-Time</i> Location: Zoom Webinar	Rair Barraez - Well Data Labs
10 Tue, May 18	<u>MAY 2021 – CSUR Technical Webinar #2</u> <i>DFIT-Flowback Analysis: A New Method to Estimate Pore Pressure, Minimum-Stress and Productivity Index in 2 Hours</i> Location: Zoom Webinar	Behnam Zanganeh - Chevron Canada
11 Tue, Jun 01	<u>JUNE 2021 – CSUR Technical Webinar</u> <i>Methane Emissions Management: Updated Regulations, Technologies, and Funding Programs</i> Location: Zoom Webinar	Milos Krnjaja – AER Jackson Hegland - MELA

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12 Tue, Jun 15	<u>JUNE 2021 – CSUR Technical Webinar #2</u> <i>The PVT Lab of the Future, and a new method for Minimum Miscibility Pressure Measurement</i> Location: Zoom Webinar	Stuart Kinnear - Interface Fluidics and moderated by Kelly Zukowski - GLJ.
13 Wed, Jun 23	<u>JUNE 2021 - CSUR Technical Webinar #3</u> <i>CCUS is a Game Changing Technology, but at What Cost?</i> Location: Zoom Webinar	Craig Golinowski - Carbon Infrastructure Partners Jodi Anhorn - GLJ. Michael Belenkie - Entropy Inc Advantage Energy Ltd.
14 Tue, Jul 06	<u>JULY 2021 – CSUR Technical Webinar</u> <i>Water Disposal into the BC Montney Fairway</i> Location: Zoom Webinar	Brad Hayes , PhD, P.Geol - Outreach CSUR Director / Petrel Robertson Consulting Ltd Logan Gray - BCOGC Ron Stefik - BCOGC Tannis Gibson - Saguaro Resources and Sean Curry - BCOGC
15 Tue, Jul 20	<u>JULY 2021 – CSUR Technical Webinar #2</u> <i>MAD for Canadian Energy: What's driving MA&D in the Oil Patch?</i> Location: Zoom Webinar	Steve Kehoe , M.E.Sc., P.Eng., Director, A&D Advisory - Energy, BMO Capital Markets
16 Tue, Aug 10	<u>2021 CSUR Virtual Field Trip</u> <i>A Virtual Field Trip to explore the Cardium Formation!</i> Location: Zoom Webinar	Jon Noad - SediMental Services
17 Tue, Aug 31	<u>AUGUST 2021 – CSUR Technical Webinar</u> <i>Duvernay a gift that keeps on giving: Leveraging geomechanics for hydraulic fracturing optimization in the Kaybob area</i> Location: Zoom Webinar	Erfan Sarvar Amini - GLJ Ltd.
18 Tue, Sept 07	<u>Geothermal 101 Course</u> <i>Conventional Geothermal Energy Development Meets Oil and Gas</i> Location: Zoom Webinar	Catherine Hickson PhD, P.Geo.–Alberta No. 1
19 Tue. Sept 28	<u>SEPTEMBER 2021 – CSUR Technical Webinar</u> <i>Geoscience for an Energy Transition</i> Location: Zoom Webinar	Kathleen Dorey , HBSoc., P.Geoph. - Petrel Robertson Consulting Ltd.
20 Tue, Oct 12	<u>OCTOBER 2021 – CSUR Technical Webinar</u> <i>Petro-Lithium and Helium Resources of the Western Canada Sedimentary Basin</i> Location: Zoom Webinar	W.Steve Donaldson , P.Geol. - Canadian Discovery
21 Thur, Oct 21	<u>Empowering Future-Ready Energy</u> <i>Connecting energy students and industry</i> Location: Zoom Webinar	Rhona DelFrari , Chief Sustainability Officer & Senior Vice-President, Stakeholder Engagement - Cenovus Energy Jackie Rafter , President/Founder - Higher Landing Inc. Jeffery Tonken , President, Chief Executive Officer & Chairman of the Board - Birchcliff Energy Ltd. Moderated by Lisa Weatherby , Dean - MacPhail School of Energy (SAIT).

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22 Tue, Oct 26	<u>OCTOBER 2021 – CSUR Technical Webinar #2</u> <i>Reducing Oilfield Produced Water Management Costs With Chemical Modelling and Databases</i> Location: Zoom Webinar	Zeina Baalbaki , Ph.D. - Integrated Sustainability
23 Tu, Nov 09	<u>NOVEMBER 2021 – CSUR Technical Webinar #1</u> <i>Carbon Capture, Storage & Utilization: A US (Lower 48) Perspective</i> Location: Zoom Webinar	Dr. Mohammad Tavallali , PhD, P.Eng. Principal Reservoir Engineer IHS Markit
24 Wed, Nov 17	<u>2021 BC Government Update Webinar #1</u> Location: Zoom Webinar	DM Fazil Mihlar - EMLI Mayka Kennedy - Executive Vice President, Chief Engineer - BCOGC Curtis Kitchen – Director - EMLI Garth Thoroughgood – Executive Director - BCOGC Michelle Schwabe - Executive Director, Regulatory and Infrastructure Branch, EMLI
25 Tue, Nov 23	<u>NOVEMBER 2021 – CSUR Technical Webinar #2</u> <i>A New Method for Extracting Petrophysical Properties along Lateral Wells</i> Location: Zoom Webinar	Carolyn Currie P.Geo. , Core Laboratories Canada
26 Wed. Nov 24	<u>2021 ESG Workshop</u> <i>PUTTING THE "C" FOR COLLABORATION INTO ESG - Beyond the Hype: Grounding ESG in Reality</i> Location: Zoom Webinar	Brad Gaulin , P.Eng., MBA, Chief Evolution Officer - C.Ev.O. Solutions Inc. Moderated by Bill Whitelaw , Managing Director, Strategy and Sustainability - geoLOGIC systems ltd. Panelist: Bob Geddes , President & COO at Ensign. Donna Phillips , CPA CMA, ICD.D, EVP Corporate Development at Pacific Cambrian Energy. Jennifer Ezekiel (Hedayat), P.Eng. VP, ESG & Strategy at CDN Controls Ltd.
27 Tue, Dec 07	<u>DECEMBER 2021 – Technical Webinar</u> <i>Booms, Busts, Cycles, and Shocks: 2021 and Futures of Canadian Oil and Gas</i> Location: Zoom Webinar	Cameron Bean , Director, Oil & Gas – E&P Global Equity Research Scotia Capital Inc. Moderated by Trevor Rix , Sr. Manager Digital Innovation - GLJ Petroleum Consultants.

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For more Information about 2021 CSUR Events, visit: <https://www.csur.com/past-events/> or contact

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