National Surveyors Conference 2023 Program





**Streamed Virtually

7:30 am – 17:00 pm	Registration Desk Opens								
8:30 am - 9:00 am		Opening Ceremonies: **							
		Indigenous Relations Sessions							
9:00 am - 9:40 am		Session 1 Expédition 2-3	Keynote opening presentation **						
9:40am - 10:25am	eurs	·	Indigenous Relations Steering Committee Registry Working Groups: An update on each groups work and progress. ** Moderator: Joe Iles Speakers: Charlene McCue, Danica Pratt, Rob Pinkerton, Marcel Cadoret						
10:25 am – 10:45 am	Voyageurs	Health Break - Chalet des Voyageurs (Exhibit)							
10:45 am – 12:00 pm	et des	Session 2 Expédition 2-3	Regional success stories in Indigenous governance and land management ** Cree and Naskapi Agreement						
12:00 pm – 13:15pm	en : Chale	Lunch Expédition 2-3	Keynote: Jasey-Jay Anderson Professional athlete, Canadian snowboarder, and Olympic gold medalist						
13:15 pm – 14:45 pm	Exhibit ope	Session 3 Expédition 2-3	Regional success stories in Indigenous governance and land management Continued** Paqtnkek Mi'kmaw Nation						
14:45 pm – 15:15pm	ш	Health Break - Chalet des Voyageurs (Exhibit)							
		Session 4 Expédition 2-3	Regional success stories in Indigenous governance and land management Continued** Westbank First Nation						
15:15pm- 17:00pm		Session 5 Expédition 2-3	Surveying of First Nation Lands under a Land Code ** Presented by: SGB Question Period **						
16:30 pm – 18:00 pm		Ascension 2	Presidents' Forum (Private meeting)						
18:00 pm – 20:00 pm		Chalet des Voyageurs	Ice Breaker with Band "U Swing"						





7:30 am – 16:30 pm	Registration Desk Opens									
7:30 am – 16:30 pm 8:30 am – 10:00 am	(ACLS) Expédition 2-3		Offshore: First Nations – Trusted Crowd-Sourced Bathymetry (TCSB) in Northern Vancouver Island, British Columbia (BC) British Columbia ** Moderator: Denis Hains, COMREN special advisor Session Description: To explain how bathymetry data is being collected through crowd sourcing by Indigenous communities First Nations of Northern Vancouver Island using different technologies such as the Hydroball and the Hydroblock to benefit the communities of the Nanwakola Council. Presenter 1: Guillaume Morissette and/or Natalie Pisciotto, CIDCO Presenter 2: Barb Dinning, Marine Planner, Nanwakola Council (TBC) ACLS International Hydrographic Certification Scheme: An update on the panel, certification, and the upcoming new website.	(PSC) Ascension 2	Session Title: Accurate Locates and Reliable Data Capture ** Presenter: Paul Richard, President and CEO, Locate Management Institute Session Description: To help reduce damages to underground facilities, workers need to be adequately trained and assessed in the proper uses, applications, and limitations of current technologies to accurately locate and capture reliable data. This presentation will discuss why capturing reliable survey-grade data is dependent on the accuracy of the locate.					
	Exhibit o		Presenter: Derrick Peyton-Chair of the IHCP (virtually)							
10:00 am – 10:30 am		Health Break - C	Chalet des Voyageurs (Exhibit)							
10:30 am – 11:45 am		(ACLS) Expédition 2-3	Standards of Practice: File Retention and Archiving Files round table discussion with panelists ** Presenters: Panelist 1 – Julia Meldrum Smith, OLS, CLS. Panelist 2 – Irwin Natt, P.Eng., P.Surv., ALS, CLS. Panelist 3 – Carlo Monette, P.Surv., S.L.S., C.L.S. Panelist 4 – TBD Panelist 5 – TBD The pandemic has encouraged more work to be done remotely, resulting in much of surveyors' information and	(PSC) Ascension 2	Session Title: International Surveyor Leaders Panel ** Session Sponsor: GeoVerra Presenters: Moderator: Kent Groh – Podcast Host, Geoholics Panelist 1 – Michelle Blicavs – CSN Australia Panelist 2 – Jordan Litke – PSC Chair Canada Panelist 3 – Pedro Ortiz - AEGEX- Spain Panelist 4 - James Kavanagh ILMS/RICS, UK (By Zoom) Panelist 5 - Ruth Lailany Trujillo-Rodriguez, CIAPR Puerto Rico					



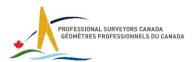


			data being stored digitally. While this is great for trees and remote access, there is potential for disaster when it comes to future retrieval of data and records. Already the Practice Review department has heard several stories of lost, misfiled, unscanned, or discarded information. Maintaining good records and the ability to quickly answer questions and provide proof of your work is a must in our profession.		Session Description: Join us as Surveyor Leaders come together for a robust, moderated open discussion on the top issues faced by the surveying industry today and the future of the profession. This Panel will be moderated by Kent Groh, Host of the popular Geoholics podcast based in Arizona, USA with Panelists from around the world.					
12:00 pm – 13:15pm		Lunch Expédition 2-3	Lunch with Commissions and book reading by Charlie Wilkins							
13:15 pm – 14:45 pm		Expédition 2-3	ACLS Business Meeting **	Aventure 2-	PSC International Meeting					
14:45 pm – 15:15pm		Health Break - Chalet des Voyageurs (Exhibit)								
15:15pm- 17:00pm		Expédition 2-3	ACLS Business Meeting **	Aventure 2- 3	PSC International Meeting					
19:00 pm – 23:00 pm		Manitou	Presidents' Gala Dinner with Gondola Ride and "Steve Provost Band"							

Friday May 12th, 2023

8:30 am – 10:00 am	Expédition 2-3	ACLS Business Meeting Continued **							
10:00 am – 10:30 am	Health Break - Ch	Health Break - Chalet des Voyageurs							
10:30 am – 11:10 am	Session 7 Expédition 2-3								
		Presenter: Claire Masikewich, Director of Marketing and Communications, GeoVerra							
		Session Description: Before it's too late, the future of one of Canada's oldest professions depends on generating interest in geomatics - and we need your help. In this presentation, examples will be given of past advocacy work in other industries, and international groups who have already started to pave the way and discuss ways we can collectively come together to promote the industry. From early education in schools to becoming a mentor or active participation in industry associations, it doesn't have to be complicated or hard. We're all fighting for the same pool of resources, so it makes sense to work together, not against each other.							
11:15 am – 12:00pm	Session 8 Expédition 2-3	Session Title: Determining the Future Demand, Supply and Skills Gap for Surveying and Geospatial Professionals: 2022-2032 ** Presenter: Michelle Blicavs, Chief Executive Officer, Association of Consulting Surveyors, Australia							





		 Session Description: This presentation will highlight the key findings of the research and report including: The current total workforce for surveying and geospatial professions The increase nationally in infrastructure projects and a backlog in residential will drive the demand for surveyors over the next two years, with a peak in demand in 2023/24 requiring 20,200 professionals. In the same year, the capability gap will reach 1,500 professions as new supply from graduates falls short of the increased demand. This presentation will identify the focus areas for the profession in the coming few years to ensure a sustainable and increased output from the workforce is achieved. 					
	End of general co	nference Lunch break (not provided)					
13:00 pm – 13:30 pm	Équipier 2	Joint ACLS and PSC Board Meeting (Closed)					
13:30 pm – 15:00 pm	Équipier 2	ACLS Council (Closed)	Meeting	Équipier 1	Board of Examiners Meeting (Closed)	Aventure 2-3	PSC Face-to-Face Meetings (Closed)

Saturday May 13th, 2023

8:30 am – 17:00 pm		Équipier 1	Board of Examiners Meeting (Closed)	Aventure 2-3	PSC Board Meeting with lunch (Closed)
--------------------	--	------------	-------------------------------------	--------------	---------------------------------------

Sponsors:







Underhill Geomatics Ltd.

Ollerhead & Associates

Locate Mangement Institute

Natural Resources Canada

Challenger Geomatics Ltd.

GeoVerra

Oracle RMS
McEhhanney
Leica Geosystems

Abtech

NALMA

LABRC

J.P. Morasse

Civictas Inc. AG 360

Barbe & Robidoux



































