

## East Kootenay CHAMBER OF MINES



Mike Kennedy Prospecting in the St. Mary's Area

# Annual MINERALS SOUTH

Conference and Trade Show November 7<sup>th</sup>, 8<sup>th</sup> and 9<sup>th</sup> 2023 Heritage Inn Hotel & Convention Centre CRANBROOK, BC AGENDA

## **REGISTRATION DESK HOURS**

Located in the foyer of the Heritage Inn	
Nov. 9th	8:30 am to 10:00 am
Nov. 8th	8:00 am to 3:30 pm
Nov. 7th	8:00 am to 10:30 am & 5:00 pm to 6:30 pm

#### DAY ONE - TUE - NOV. 7th

OPENING AND ANNOUNCEMENTS		
8:00 am	Short Course Opening and Announcements	Sean Kennedy
Short Course i	n Main Ballroom Sponsor: Associatio	n for Mineral Exploration
8:00 am to 4:30 pm	Geological footprint of metasomatic iron -rich and alkali-calic mineral systems as a guide for exploring IOCG and affi- liated critical and precious metal de- posits.	Louise Corriveau, Jean- François Montreuil and Nicolas Piette-Lauzière.
10:00 am_to 10:30 am	Coffee Break	Sponsor : Brandt Tractor Ltd.
12:00 am to 1:00 pm	Lunch	Sponsor : Eagle Plains Resources Ltd.
3:00 pm to 3:30 pm	Coffee Break	Sponsor : Actlabs
ICE E	BREAKER Sponsored By: New Age Dr	illing Solutions
	Drinks	Sponsor : Rogue Geoscience
	Appetizers	Sponsor : West High Yield (WHY) Resources
5:30 pm	The Studio Lounge	Heritage Inn & Convention Center
KEY NOTE SPEAKER Sponsored by: Fab-Rite Services Ltd.		
Doors open at 6:45 pm	Free Public Lecture- Open to the Public	Introduction: Jason Jacob President, East Kootenay Chamber of Mines
7:00 to 7:45 pm	Recent Paleontology Finds of the East Kootenays	Guy Santucci

DAY TWO - WED - NOV. 8th			
	MINERALS SOUTH 2023 SPONSOR: TECK		
8:30 to 9:00 am	Welcome from Chamber Welcome from Ktuna A Video Message From M Message from MLA To Message from MLA Do Welcome from the City of Cranl Mayor Wayne F	xa Nation - P Rob Morrison om Shypitka ug Clovechok orook - His Worship,	
SCH	IOOL PROGRAM Sponsored by: DLP F	Resources Inc.	
	TECHNICAL PRESENTATION	S	
	Morning session sponsor: Bayma	g Inc.	
	Chair: Kerry Bates		
9:00 am	Epithermal Gold Potential, Boundary District, Southern BC	Trygve Höy	
9:20 am	An Update on the Koocanusa Sedimen- tary Copper Project	Aeonian Resources; Andy Randall	
9:40 am	Recent developments for the Sinclair/GL claims at Mt. Evans, Purcell Basin, Southeast BC	Ted Sanders	
10:00 to 10:40am	Coffee Break	Sponsor: City of Cranbrook	
10:40 am	Rock Canyon Creek strata bound Fluorite and REE deposit	Shane Tylosky P Geo, (Tylosky Enterprises Inc,) on Behalf of Rock Canyon Mining Corporation	
11:00 am	Beyond IOCGs: a mineral system frame- work (ontology) to re-examine the critical mineral potential of regions with IOCG, iron oxide-apatite (IOA) and affiliated mineralization types	Louise Corriveau (GSC), Jean-François Montreuil (MacDonald Mines), Olivier Blein (BRGM), and Sang-Joon Pak (KIGAM)	
11:20 am	New Discovery of Aldridge Hosted Mas- sive Sulphide Lead-Zinc, Dewdney Trail Project, Purcell Basin, Southeast BC	PJX Resources; Sean Kennedy	
11:40 pm	<b>Out of the Box</b> "A Tale of Old and New Technologies, Techniques and Bush Rats"	Kootenay Resources; Dale Brittliffe	
12:00 pm to 1:15 pm	Lunch	Sponsor: PJX Resources Inc	

## DAY TWO - WED - NOV. 8th

Afternoon session sponsor: Vitreo Minerals Ltd.		
	Chairs: Shane Tylosky	
1:15 pm	Angus Project Update	Vitreo Minerals; Cullen McCormick
1:35 pm	"2023 Exploration Update on the Vul- can Project (SEDEX)"	Eagle Plains Resources; Kerry Bates
1:55 pm	Illuminating the Waterloo Silver Deposit in Three-Dimensions Using Multi- Element Data, Calico Silver District, California.	Rogue Geoscience; Chris Gallagher M. Sc
2:15 pm	Kootenay Silver's Promontorio and La Negra Projects	Moose Mountain Technical; Audrey Graham
2:35 pm to 3:05 pm	Coffee Break	Sponsor: Actlabs
3:05 pm	Association for Mineral Exploration Update and Mineral Tenure Advocacy – Keerit Jutla, President & CEO, Association for Mineral Exploration	AME; Keerit Jutla
3:25 pm	Mineral Exploration in BC Policy Up- date – Jonathan Buchanan, Vice Presi- dent, Policy and Advocacy, Association for Mineral Exploration	AME: Jonathan Buchanan
3:45 pm	Mining and Exploration Policy Roundtable	Tom Shypitka, Keerit Jutla, Jonathan Buchanan
4:30 pm	End of Technical Sessions	

DAY TWO - WED - NOV. 8th			
	COCKTAIL HOUR		
6:30 to 7:30 pm	Main Ballroom		
	BANQUET Sponsored by: Vitro Minerals Ltd.		
7:30 pm	Main Ballroom		
	Wine sponsored by: New Age Drilling Solutions and Terralogic Exploration.		
	Musical Entertainment by <b>Don Glasrud</b> Sponsored by: FR Rentals Ltd.		
NOTES :			



#### DAY THREE - THU - NOV. 9th

TECHNICAL PRESENTATIONS			
Morning session sponsor: Vitreo Minerals Ltd.			
	Chairs: Shane Tylosky		
8:30 am	Morning Welcome and Announcements		
8:45 am	Footsteps Through History: The Rich Legacy of the Wild Horse	Keith Powell	
9:15 am	Geoscience BC Update	Geoscience BC; Brady Clift	
9:25 am	Prospectivity Modelling using Statistical Analysis and Machine Learning: A case study from the high sulphidation epither- mal Ranch Deposit	Apex Geoscience; Jason Hinde, Emily Laycock	
9:45 am	Stratabound Copper Hosted in the Creston Formation on the Hungry Creek Project, Purcell Basin, Southeast BC	DLP Resources; Sean Kennedy	
10:05am to 10:40 am	Coffee Break	Sponsor: Moose Mountain Technical Services	
10:40 am	Grassroots Exploration and Its Role In Mine Finding	Kootenay Silver/Kootenay Resources; Tom Richards	
11:00 am	<b>Columba High Grade Silver Project</b> Defining a New Mexican Epithermal Vein Camp in Chihuahua	Kootenay Silver; Dale Brittliffe	
11:20 am	Rokmaster Resources; Winds of Change	Rokmaster Resources; Connor Malek	
11:40 am	Paleontology and Geology of the Bull River Basin	Guy Santucci	
12:00 to 1:15 pm	Lunch	Sponsor: Foothills Silvaculture Inc.	

## DAY THREE - THU - NOV. 9th

Afternoon session sponsor: Eagle Plains Resources Ltd.		
	Chairs: Sean Kennedy	
1:15 pm	3Ts Epithermal Gold Project, Inde- pendence Gold Corp.	Andy Randall; SDGS Hive Consulting
1:35 pm	The East Kootenay Core Complex	Paul Ransom
1:55 pm	Update on Activities at the BCGS	British Columbia Geological Survey; Yao Cui
2:15 pm	West High Yield (W.H.Y) Resources Ltd Record Ridge Mineral Mine- A CRITICAL MINERAL HIGH-PURITY MAGNESIUM AND SILICA MINE OP- PORTUNITY IN BRITISH COLUMBIA	West High Yield Resources; Barry Baim, Director and Corporate Secretary
2:35 pm to 3:05 pm	Coffee Break	Sponsor: City of Cranbrook
3:05 pm	Reclamation Bonds and the Procedure in Doing Them and Getting the Bond Funds Returned After Reclamation	Ministry of Energy, Mines and Low Carbon Innovation; Glenn Hendrickson
3:35 pm	Update on Relations With First Nations and Policy Procedures Relating to Local First Nations	Ministry of Energy, Mines and Low Carbon Innovation; Kathie Wagar
3:55 pm	Question and Answer	Ministry of Energy, Mines and Low Carbon Innovation; Glenn Hendrickson; Kathie Wagar
4:00 pm	Thank you remarks, conference adjourned	Jason Jacob, President, East Kootenay Chamber of Mines



## **Trade Show Participants**



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#### EAST KOOTENAY CHAMBER OF MINES BOARD OF DIRECTORS

Farren Billey, Charles Downie, Jason Jacob, Sean Kennedy,

Aaron MacDonald, Bob Morris, Fabio Stern, Fiona Katay,

Manley Fredlund, Shane Tylosky, Mike Kennedy, Heather Smith,

Robin Sudo, Aaron McDonald and Kerry Bates

Your participation and continued support makes the conference a success!



Watch for Minerals South 2024 hosted by The Chamber of Mines of Eastern BC in Nelson, BC.

#### JUNIOR DELEGATES PROGRAM

#### Sponsored: By DLP Resources Inc

#### Wednesday November 8th — 9 am to 12:00 pm

Participating this Minerals South — Pinewood Elementary School

1.Cookie Mining 2.Paleontology

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Visit to the Trade show

The East Kootenay Chamber of Mines gratefully acknowledges the contributions provided by the following to the success of the Junior Delegate Program and the Mineral Display: **Minerals Ed, Below BC, Tisha Jacob, Seniors Lapidary Club, Guy Santucci** 





