

11th Annual workshop

Agnico Eagle – Eldorado Gold Québec Research Chair in Mineral Exploration

Friday, November 24, 2023

Hybride : [Registration required](#)

Pavillon d'Optique Photonique, Room : POP-1168 and [Zoom](#)

Workshop schedule:

8h30-9h00: Welcome

9h00-9h30: Welcome message (*Georges Beaudoin*)

9h30-10h30: Greenstone belts' gold: diversity and inclusion (*François Robert*)

10h30-10h45: Pause

10h45-11h15: Trace element composition of chalcopyrite: Its potential as an indicator mineral and implications for mineral exploration (*Enzo Caraballo Rojas*)

11h15-11h45: Assessing tourmaline as an indicator mineral (*Eduardo Valentin dos Santos*)

11h45-12h15: Effects of cryoturbation on Indicator minerals derived from Amaruq Gold deposit (Nunavut, Canada) (*Juan David Bello Rodríguez*)

12h15-13h15: Lunch

13h15-13h45: Fluid evolution along mineralised shear zones at the Triangle orogenic gold deposit, Val-d'Or, Quebec (*Giovanni Edson Pedemonte Castro*)

13h45-14h15: Superimposed gold events at the Augmitto-Bouzan deposit, Cadillac-Larder Lake Fault zone, Abitibi: Current knowledge and future steps (*Rita Rodrigues dos Santos*)

14h15-14h45: Identification and characterisation of indicator minerals in heavy mineral concentrates using micro-XRF (*Léa Géring*)

14h45-15h: Optimizing micro-XRF quantification for better characterization of indicator minerals (*Antoine Nadeau*)

15h00-15h15: Long distance detection of gold deposits: Meadowbank and Amaruq (Nunavut) (*Wasiq Lutfi*)

15h15-15h30: Compilation of field observations on the Bonfond property, Val-d'Or, Québec (*François-Xavier Bonin*)

15h30-15h45 : General discussion

15h45-17h : Cocktail

