

Register early!

Early bird rate deadline is October 23, 2019.

Fundamentals of exploration geochemistry: Finding observations hidden in your database for the mineral systems approach to Ni, Cu and PGE exploration

Presenters: David Good, P.Geo. and David Leng, P.Geo.

An important but often underused asset of most exploration projects is the vast amount of assay and geochemical data collected after years of routine exploration or mine development. Unlocking the knowledge stored in these data is fundamental to ensuring the success of an exploration program. This workshop is intended to build fundamental techniques for identifying the mineral system active during formation of any Ni-Cu-PGE deposit. Several examples with case studies will be presented. Please note that this workshop is not a review of the many mineral systems currently in the literature, but rather a collection of practical techniques that could be used to develop a better understanding of your deposit's geochemical characteristics.

WHEN: November 23, 2019 from 8:30 a.m. to 4:30 p.m.

WHERE: OBA Conference Centre, 2nd Floor

Twenty Toronto Street, Toronto, ON M5C 2B8

COST: Early Birth Rate until October 23, 2019

Member rate: \$169 + HST Non-member rate: \$219 + HST

After October 23, 2019 Member rate: \$219 + HST Non-member rate: \$269 + HST

Participation via webinar Member Rate: \$119 plus HST Non-member Rate: \$169 plus HST

REGISTRATION: Visit https://www.apgo.net/apgo-events to register online.

Registration fee includes light break refreshments and light lunch.

CONTINUING PROFESSIONAL DEVELOPMENT (CPD)

Participation in this workshop counts as a CPD activity.



SPEAKERS

Fundamentals of exploration geochemistry: Finding observations hidden in your database for the mineral systems approach to Ni, Cu and PGE exploration



Dr. David Good, Ph.D., P.Geo.

David Good is the W.S. Fyfe Visiting Scientist at the University of Western Ontario where he teaches a course on Mineral Resource Development. He received his M.Sc. from the University of Toronto and Ph.D. from McMaster University where he focused on the petrology and geochemistry of Ni-Cu-PGE deposits. David was formerly V.P. Exploration for Marathon PGM Corp. and Stillwater Canada Inc. where he developed a strong understanding of how fundamental geologic research, including geochemistry, can be used to optimize exploration strategies. He has worked on numerous research and exploration projects in the Coldwell Complex, Abitibi belt, Thompson Nickel Belt, and the Bird River Sill.



David Leng, P.Geo.

David is a professional geoscientist with over 20 years of industry experience who founded RGCI in September 2014. Prior to RGCI, David held technical roles involving geochemical exploration, project evaluation and corporate development with several reporting issuers. David's professional expertise includes geochemistry, QA-QC and project management gained from his work experience with gold, PGM and uranium projects. His career then moved into the financial sector where he was an associate mining analyst at a boutique investment firm. David holds a degree in Geology from McMaster University, is a professional geoscientist with the Professional Geoscientists of Ontario (PGO), a member of PGO Council and is also a member of the Association of Applied Geochemists.