

PDAC 2010

PRESENTATION ROOM



Data for Discovery Exploration in British Columbia

**Monday March 8th
2:00-5:00pm**

**Room 717B,
South Building
Metro Toronto
Convention Centre**



Join us to learn about exploration opportunities in British Columbia as a result of new geoscience data and research from Geoscience BC and collaborators.

Topics include:

- Characteristics and setting of alkalic porphyry Cu-Au deposits of British Columbia
- New insights into geochemical exploration for porphyry Cu-Au deposits through thick surficial cover
- Effective use of regional geophysical data in exploration
- Important implications of integrating geology and rock properties with geophysics to better constrain porphyry system
- Innovative use of surficial geochemistry to identify anomalies and targets in regional datasets
- The impact on exploration in investment of public geoscience - an industry perspective

Geoscience BC was established by industry in partnership with the British Columbia Provincial Government to drive the generation of new, high-quality, exploration-focused, public geoscience data, to attract exploration investment to BC.

Geoscience BC links traditional, survey-style data collection with applied research, and industry-leading data interpretation and integration methodologies to maximize data value for all exploration clients. This innovative approach has increased exploration activity in British Columbia and will contribute significantly to the discovery of the next generation of mineral deposits in the province.

FOR MORE INFORMATION:

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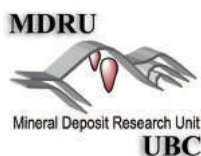
Data for Discovery

An innovative approach to increase
exploration success in British Columbia

Session Chair: Kirstie Simpson, VP Minerals Research, Geoscience BC

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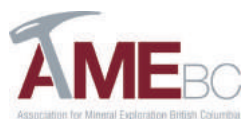
Geoscience BC's partners
at PDAC 2010



Booth 633



Booth 730/732



Booth 631

All welcome.
No registration required.
Attendance is free.

| TIME | SPEAKER | TOPIC |
|-------------|--|---|
| 2:00-2:05pm | 'Lyn Anglin President & CEO, Geoscience BC | Welcome and Introduction |
| 2:05-2:10pm | Honourable Randy Hawes Minister of State for Mining, British Columbia | Opening Remarks from the Province of BC |
| 2:10-2:15pm | Lena Brommeland Chair of the Board, AMEBC and Hunter Dickinson | Opening Remarks from the Association for Mineral Exploration BC |
| 2:15-2:25pm | John Thompson VP – Technology, Teck Resources Ltd. and Chair of the Board, Geoscience BC | Geoscience BC: An Innovative Public Geoscience Business Model |
| 2:25-2:45pm | Thomas Bissig Research Associate, Mineral Deposit Research Unit / Geoscience BC | Porphyry Cu-Au Deposits: a BC Speciality |
| 2:45-3:05pm | Craig Hart Director, Mineral Deposit Research Unit | Assessing Porphyry Indicator Minerals (PIMs) in BC Porphyry Cu-Au Deposits |
| 3:05-3:25pm | Dave Heberlein Heberlein Geoconsulting | Geochemical Exploration through Thick Glacial Cover: Case History from the Kwanika Porphyry Cu-Au Deposit, North-Central BC |
| 3:25-3:45pm | Nigel Phillips Chief Geophysicist, Mira Geophysics | Effective Use of Regional Geophysical Data in Central British Columbia |
| 3:45-4:05pm | Dianne Mitchinson Post Doc, Mineral Deposit Research Unit / Geoscience BC | Linking Rock Properties and Geology to Improve Geophysical Interpretations and Constrain 3D Models of BC Porphyry Systems |
| 4:05-4:25pm | Stephen Fraser Senior Principal Research Scientist, CSIRO | Identifying Geochemical Targets and Anomalies in Stream and Lake Sediment Data Using Self Organizing Maps |
| 4:25-4:45pm | Mark Rebagliati Executive VP – Exploration, Hunter Dickinson | How Public Geoscience Drives Exploration in British Columbia |
| 4:45-5:00pm | 'Lyn Anglin President & CEO, Geoscience BC | Concluding Remarks |