

Monday, January 24, 2011

Technical Session: A Solid 10,000 Foot View of Porphyries

Sponsored by: Teck Resources Limited

Session Co-Chairs: Craig Hart, Mineral Deposit Research Unit (MDRU); David Gale, Strongbow Exploration Inc.

Time	Speaker	Affiliation	Topic
2:30 - 2:35pm	Craig Hart David Gale	Director, Mineral Deposit Research Unit (MDRU) Vice President Exploration, Strongbow Exploration Inc.	Opening remarks
2:35 - 2:55pm	Jeremy Richards	Professor, Economic Geology, University of Alberta	Subduction and Post-Subduction-Related Porphyry Systems
2:55 - 3:20pm	John Dilles	Professor of Geology, Oregon State University	Batholith-Scale Magmatic-Hydrothermal Processes: The 6 km Vertical Transect of the Porphyry Copper Environment at Yerington, Nevada
3:20 - 3:45pm	Robert R. Loucks	Consultant, Geoscience Research	Chemical Characteristics and Petrogenesis of Copper-Ore-Forming Arc Magmas
3:45 - 4:10pm	Eric Seedorff	Associate Professor, University of Arizona	Porphyry Deposits of Southwestern North America: Regional Scale Space-Time Relationships
4:10 - 4:35pm	Robert Shaw	Geologist, Talisker Exploration Ltd.	Colombia's So-Called "Middle Cauca" Au (Cu) Porphyry Belt: Towards an Empirical Definition
4:35 - 5:00pm	Alan Wilson	International Exploration Manager, Antofagasta Minerals	Cadia East – A Two-Kilometre Vertical Section Through an Alkalic Gold-Copper Porphyry deposit - Implications for Exploration