



PROGRAM
KEGS PDAC Symposium 2010
All that Glitters: Geophysical Exploration for Gold

Symposium Delegate Program Sponsored by Abitibi Geophysique Inc.		
Time	Authors	Titles
7:30	Continental Breakfast	Sponsored by Radiation Solutions
8:00	Chris Vaughan (KEGS)	Opening Remarks
8:10	C. Jay Hodgson (Consulting Geologist)	The types, characteristics and distribution of economically important gold deposits
8:35	Jared Townsend with Barry Bourne (Barrick Gold Exploration)	Geophysical Exploration for Gold: A Major Company Perspective
9:00	James Siddorn (SRK Consulting)	The geological interpretation of aeromagnetic data: A geologist's perspective
9:25	Marc Boivin (MB Geosolutions)	The magnetic method: A frontline geophysical approach for gold exploration
9:50	Ken Witherly (Condor Consulting)	Airborne gravity gradiometry for gold exploration: An emerging strategic opportunity
10:15	Coffee Break	Sponsored by Geosoft Inc.
10:35	Greg Hodges with Dima Amine (Fugro Airborne)	Exploration for Gold Deposits with Airborne Geophysics
11:00	Jonathan Rudd (AeroQuest Surveys) with Victoria Sterritt (Teck Resources)	The AeroTEM HTEM response over several porphyry deposits in the Western Cordillera
11:25	Jean Legault with Vlad Kaminski, Harish Kumar, Marta Orta & Alex Prikhodko (Geotech Ltd.)	Recent examples of ZTEM and VTEM airborne EM applications - Pebble gold porphyry & Lalor Lake VMS gold deposits
11:50	Scott Thomas (Condor Consulting)	Case Study of Four VTEM Surveys for Gold Exploration in Ghana
12:15	LUNCH & Virtual Posters	Sponsored by Geotech Airborne Ltd.
13:15	Emmett Van Reed (Zonge Engineering) with Amit Tripathi (Terra Resources) & Jennifer Hare (Zonge)	Titiribi Gold: Sleeping Giant in the Colombian Cordilleras
13:40	Robert Hearst (Quantec Geoscience)	Deep Geophysical Imaging in the Hunt for Precious Metals
14:05	Blaine Webster (JVX Ltd.)	Borehole Induced Polarization (BHIP) surveys for Gold Exploration
14:30	Pierre Bérubé with Roman Wasylechko (Abitibi Geophysics)	The Hole-to-Hole 3D Induced Polarization Solution
14:55	Syd Visser with Charlotte Thibaud (SJ Geophysics Ltd.)	Case study on the Promotorio Gold-Silver Property, Mexico
15:20	Coffee Break	Sponsored by Quantec Geoscience and Zonge Engineering & Research Organization
15:40	Kelvin Blundell with Margaret Hawke and Bill Peters presenting (Southern Geoscience Consultants)	Geophysical Signature of the DeGrussa Copper-Gold Volcanogenic Massive Sulphide Deposit, Western Australia
16:05	Victor Chevillon (Levon Res.) with Francisco Armenta & Juan Manual Veveros (Coro Minera), Robert Cameron (Valley High Ventures) & Frank Fritz (Fritz Geophysics)	Integrated Geology, Geochemistry and Geophysical Exploration Approach, Cordero Porphyry Belt, Chihuahua Mexico
16:30	Peter Walker (Geophysical Algorithms)	The application of step response electromagnetic data to precious metal exploration
16:55	James MacNae (RMIT)	Early-time EM data: a key to mapping faults and shears in gold exploration in resistive terrains
17:20	Peter Kowalczyk (Geoscience BC)	Exploration targeting of Cu-Au porphyry deposits in the covered areas of Central British Columbia using Weights of Evidence
17:45	Drinks and Discussions	Sponsored by Scintrex Ltd.



VIRTUAL POSTERS
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The Virtual Posters will be shown on screen during the breaks.

Authors	Virtual Poster Titles
Jonathan Mwenifumbo (GSC)	Borehole Geophysics in the Exploration for Gold
Li Zhen Cheng with P. Boszczuk, J. Goutier, & S. Lacroix (Université du Québec en Abitibi-Témiscamingue)	3-D modeling of geophysical data of the Blake River Group and the Matagami area: Implications for deep structures
Desmond Rainsford (Ontario Geological Survey) with Stephen Reford & Edna Mueller (PGW)	Ontario's Gold Deposits and Occurrences in Relation to Public-Domain Aeromagnetic Data

Informal Gathering for Drinks at Joe Badali's to follow at 6:30pm

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YOUR 2010 EXECUTIVE

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