37th Annual
British Columbia Mine Reclamation Symposium
September 16-19, 2013
Vancouver, British Columbia
BCTRCR Registration / Hospitality Desk

Location:
September 16 & 17: Hotel Lobby of the North Tower
September 18 & 19: Grand Ballroom Foyer

Hours:
September 16 3:00 pm – 7:00 pm
September 17 1:00 pm – 6:00 pm
(Exhibitor set-up from 5:00 pm – 8:00 pm)
September 18 7:30 am – 5:00 pm
September 19 8:00 am – 4:30 pm
(Exhibitor tear-down from 3:00 pm – 6:00 pm)

Sheraton Wall Centre
1088 Burrard St, Vancouver, BC
604-331-1000

Acknowledgments

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Jaimie Dickson (Teck Highland Valley Copper), 2013 Chair of the British Columbia Technical and Research Committee on Reclamation

Ryan Todd (New Gold Inc), 2013 Vice-Chair of the British Columbia Technical and Research Committee on Reclamation

Tania Demchuk (Ministry of Energy and Mines), 2013 Secretary/Treasurer of the British Columbia Technical and Research Committee on Reclamation

Ben Chambers (Mining Association of Canada) and David Ewing (Mining Association of BC) for hosting the Towards Sustainable Mining Workshop

Ben Chalmers (Mining Association of Canada), Donald McLennan (Canadian High Arctic Research Station), and Robert Hanner (International Bar Code of Life) for conducting the TSM Biodiversity Workshop

Gabe Morelli (Lehigh Materials), Joachim Pierre (Lehigh Materials), Ashley Ahrens (Sylvis), Lesley Dampier (Sylvis) and Mike Van Ham (Sylvis) for Lehigh Mine Tour

Sechelt First Nation for First Nations Performance at the Sechelt Long House

Chief Ian Campbell from the Squamish First Nation for providing a welcome for the Symposium.

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Bill Price (Natural Resources Canada) – First Nations and Community Sub-committee

Jonathan Buchanan (Association for Mineral Exploration, British Columbia) – Media Sub-Committee

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Student Volunteers: Kathy Baethke (Thompson Rivers University), Jayda Guy (Simon Fraser University), Geoffrey Lewicki (University of Northern British Columbia/ University of British Columbia), Michelle Phillips (Thompson Rivers University), Anny Shen (University of British Columbia), Linlin Zhang (University of British Columbia)
Sheraton Wall Centre - North Tower Layout

North Tower
Third Floor

- Junior Ballroom Foyer
- Welcome Reception
  - Sept. 16
- Escalators to Lower Lobby
- North Tower Lobby
- Registration
  - Sept. 16 / 17
- Escalators from North Tower Lobby
- Starbucks
- Speaker Breakfasts
  - Sept. 18 / 19

North Tower
Lobby Level

- Cafe One
- Escalators to Lower Lobby
- North Tower Lobby
- Registration
  - Sept. 16 / 17
- Escalators from Lower Lobby
- Grand Ballroom Level
- Grand Ballroom Foyer
  - Registration
  - Sept. 18 / 19
- Grand Ballroom CD
  - Exhibitors, Sept. 18 / 19
  - Lunch, Sept. 18
- Grand Ballroom AB
  - Technical Sessions,
  - Sept. 18 / 19
  - Awards Gala, Sept. 18

North Tower
Lower Lobby Level

- Escalators to Lower Lobby
- North Tower Lobby
- Registration
  - Sept. 16 / 17
- Escalators from North Tower Lobby
- Starbucks
- Speaker Breakfasts
  - Sept. 18 / 19
- Grand Ballroom Level
- Grand Ballroom Foyer
  - Registration
  - Sept. 18 / 19
- Grand Ballroom CD
  - Exhibitors, Sept. 18 / 19
  - Lunch, Sept. 18

North Tower
Grand Ballroom Level

- Grand Ballroom AB
  - Technical Sessions,
  - Sept. 18 / 19
  - Awards Gala, Sept. 18
- Grand Ballroom CD
  - Exhibitors, Sept. 18 / 19
  - Lunch, Sept. 18
- Escalators from Lower Lobby

To South Tower

- Cracked Ice Room
- Third Floor, South Tower
- Speaker Breakfasts
  - Sept. 18 / 19

Gold Sponsor

newgold

Silver Sponsors

AMEBC, MABC, Stantec

Bronze Sponsors

HEMMERA, Teck, EcoMetrix, Taseko

Friendship Sponsors

amec, ACP, EDI
Monday, September 16th, 2013

1:00 pm – 5:00 pm
Half-day Workshop
Towards Sustaining Mining & Biodiversity
Grand Ballroom AB

3:00 pm – 7:00 pm
Registration Desk
Lobby of North Tower

7:00 pm – 9:00 pm
Welcome Reception
Junior Ballroom Foyer

Tuesday, September 17th, 2013

1:00 pm – 6:00 pm
Registration Desk
Lobby of North Tower

MINE TOUR

7:15 am - 10:30 pm
Sechelt, Sunshine Coast
Lehigh Sechelt Sand and Gravel Mine

7:15 am
Meet in North Tower Lobby to depart for Sechelt

11:00 am - 4:00 pm
Lehigh Sechelt Sand and Gravel Mine
Lunch provided

4:15 pm - 5:00 pm
Sechelt Long House

5:15 pm - 7:15 pm
Dinner at the Sechelt Community Centre
Dinner provided

10:30 pm
Estimated time of arrival at Sheraton Wall Centre

PPE Required to leave bus while at the mine:
- Hard Hat
- Reflective Vest
- Steel Toed Boots
- Safety glasses

(Sunglasses and prescription glasses do not qualify)

Wednesday, September 18th, 2013

2:00 pm
Using the BC “Guidance for assessing the design, size and operation of sedimentation ponds used in mining” to comply with federal/provincial sediment control legislation, J. C. Clark, H.A. Hemachandra Jayasena

3:00 pm
Abandoned underground mine remedy evaluation and remedial design Captain Jack Mill Superfund Site, Colorado, A.S. Bazin

3:30 pm
Intensively monitoring cover system thermal properties with distributed temperature sensing, L.K. Tallon, M.A. O’Kane

Thursday, September 19th, 2013

7:00 am - 8:00 am
Speaker Breakfast - Sponsored by Mining Association of BC
Cracked Ice Room, 3rd floor - South Tower

8:00 am – 4:30 pm
Technical Sessions
Grand Ballroom AB

2:30 pm – 3:00 pm
Break

4:00 pm
Low-cost self-cladding of coal dumps. The Fungcoal process, M.P. Horan, P.D. Rose

3:30 pm
Species richness at a small metals mine near an abundant source of native propagules, K.L. Garrah, J. Straker

4:00 pm
Reclamation of a limestone quarry to a natural plant community in the Rocky Mountains of Southern Alberta, A.C. Cohen-Fernández, M.A. Naeth

Symposium adjourns