

**Tuesday, November 20, 2007**

**Theatre 3 – Environmental Sciences**

Chairpersons: David Livingstone, Hugh Wilson

- 08:40 R. Reid** - DIAND Water Monitoring in the NWT and Nunavut  
**09:00 G. Groskopf** - Metal Mining Effluent Regulations: an update  
**09:20 L. Wan** - Assessment of Water Management at Mining Sites in Nunavut  
**09:40 D. Faria** - Hydrological Monitoring at Colomac Mine Site for Remediation Planning  
**10:00 Coffee**  
**10:20 P. Vescei** - The Fish Fauna of Great Bear Lake: Expedition on a Freshwater Inland Sea  
**10:40 W.S. MacNeill** - Walleye Movements and Life History in Two Interconnected lakes in the NWT - NICO Project, Fortune Minerals Ltd.  
**11:00 H. Machtans** - Use of Ninespine Stickleback for Ecotoxicology Studies in Yellowknife  
**11:20 P. Vescei** - Baker Creek Survey: Spring Spawning Fishes in a Remodeled Stream Channel  
**11:40 Coffee**  
**12:00 K. Hamre** - NWT Protected Areas Strategy and non-renewable Resource Assessments  
**12:20 R. Gau and S. Carriere** - Rare and Lesser-known Species of the NWT - Update on Surveys and Proposed Best Practices for Assessments  
**12:40 R. Mulders** - Estimating Wolverine Abundance on the Barrens using DNA Mark-Recapture Methods
- LUNCH -**
- 14:50 B. Arquilla** - Monitoring the Effects of Mines on Songbirds  
**15:10 D. Whalen** - Frequency and Distribution of Shallow Hazards that Effect the Beaufort Sea Potential Pipeline Area  
**15:30 J. Kanigan** - Permafrost Response to Climate Warming South of Treeline, Mackenzie Delta, NWT  
**15:50 R. Jenkins** - Environmental Studies Research Funds online sumps database  
**16:10 S. Kokelj** - Massive environmental change in the outer Mackenzie Delta: A template for detecting ecosystem change

**Wednesday, November 21, 2007**

**Theatre 2 – Environmental Sciences**

Chairperson: David Livingstone

- 08:40 M. Palmer** - Snow conditions in the Mackenzie Delta area, 2004 – 2007  
**09:00 R. Barry** - Recommended mitigation measures for marine seismic programs in Nunavut  
**09:20 Y.T.J. Kwong, K. Pelletier, K. Costello, V. Sterenberg and C. Jefferson** - Environmental Ore Deposit Models for the Canadian North - Progress Report  
**09:40 A. Ehrlich** - The Use of Thresholds in Environmental Impact Assessment: Where to Draw the Line

