

# Canadian Society of Environmental Biologists



## Environmental Monitoring – The Basis for Better Decisions

Workshop and Annual Meeting  
October 15–17, 2009 | Edmonton, Alberta



**Plenary Keynote Speaker:** Dr. David Schindler, University of Alberta  
**Other confirmed Speakers:** Dr. Bill Ross, University of Calgary | Gord Macdonald, Diavik  
**Rapporteur:** Dr. Peter Chapman, Golder Associates Ltd., Burnaby



### NOTICE OF WORKSHOP AND CALL FOR PRESENTATIONS

**Workshop Sessions:** Thursday October 15 & Friday October 16, 2009

**Local Field Trip:** Saturday Oct 17, 2009

#### TENTATIVE SESSIONS

- **Monitoring Design and Standards**
- **Aquatic System Monitoring**
  - Regulatory monitoring such as:
    - Environmental Effects Monitoring Program (EEM)
    - Diavik Diamond Mine case study
    - Toxicity testing
    - Upcoming municipal under CCME strategy
  - Research monitoring such as:
    - Characterizing natural variability
    - Ekati incineration effects on sediments
- **Terrestrial**

**Possible topics include:**

  - Wildlife e.g. GNWT wolverine study, caribou
  - Birds
  - Vegetation, dust deposition, soils?
  - Soils
- New technologies
- Climate change
- Other topics

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