



## MDEC Diesel Workshop

### Health Effects and Diesel Engines

Toronto Airport Marriott Hotel  
Ontario, Canada

Tuesday, October 4, 2011

- 07:30 – 08:30** Breakfast and registration
- 08:30 – 12:00** Welcome – Mahe Gangal, Co-chair MDEC Conference  
Introduction of Speakers – JP Ouellette, Co-chair MDEC Conference
- Health Effects of Diesel Exhaust**
- Structure of the respiratory tract, and introduction to cancer, Dr. Sandra Dorman, Laurentian University
  - Toxicity of diesel exhaust, Dr. Renaud Vincent, Health Canada
- 12:00 – 13:00** Lunch
- 13:00 – 16:30** **New Technology Diesel Engines**
- Advanced diesel engines for mines, Steve “Skinner” Forbush, Arch Coal, and Troy Terrillion, Newmont Mining
  - Best practices, test methods and maintenance, Brent Rubeli, CANMET-MMSL

(coffee breaks will be at about 10 AM and 3 PM)