



October 6 – 7, 2020

TUESDAY, OCTOBER 6th, 2020

10:00 SESSION 1: CONFERENCE OPENING - Workplace Safety North:

Moderator: Christelle Moncion (Natural Resources Canada),

Welcome: *John Stekar (CEP Ltd.) MDEC President*

Scholarship: *Cheryl Allen (Vale), Co-Chair MDEC Conference*

Introduction of Keynote Speaker: *Jozef Stachulak (Mirarco)*

Keynote Address (Draft) : “Diesel particle deposition in the airways and the induction of inflammation”, Sandra Dorman, Director, Centre for Research in Occupational Safety and Health, Professor, School of Human Kinetics, Laurentian University

Organization: David Young (CanmetMINING) Co-Chair MDEC Conference

11:15 SESSION 2: Diesel Engine Certification and DPF Implementation

In-use Emissions Verification Testing for Diesel Engines in Underground Mining Operations, *Brent Rubeli, (CanmetMINING),*

CSA standards update: M424 mobile equipment, *Tania Donovska, (CSA Group)*

Barrick Hemlo DPM Management: Lessons Learned Looking Back, *Hanna Demers, (Barrick Gold)*

Sponsorship: Christelle Moncion (CanmetMINING)

12:30 ADJOURNMENT

WEDNESDAY, OCTOBER 7, 2020

10:00 Sponsorship: Glenn Staskus (Ministry of Labour, Ontario)

10:10 Workshop: Canadian Diesel Engine Certification and Demonstration

Overview of Certification for Diesel Engines to the CSA M424 Standards, *David Young and Brent Rubeli (CanmetMINING)*

Video Demonstration of the Engine Test Procedures, Michael C. Kocsis and *Devin P. Kelly, Southwest Research Institute (SwRI)*

Sponsorship: Evelyn Stirling (Cummins)

12:30 ADJOURNMENT