



## **CALL FOR PAPERS AND PARTICIPATION**

**24<sup>th</sup> ANNUAL MDEC CONFERENCE**

**Hilton Toronto Airport Hotel & Suites, Ontario, Canada**

**October 1 – 3, 2018**

***The MDEC is committed to providing a global forum for the dissemination of the latest scientific and technologically advanced research to reduce and control diesel emissions in the mining workplace environment.***

The conference is intended for managers; health, safety and environmental professionals; regulators; researchers; manufacturers of diesel engines, equipment, and aftertreatment technologies who are interested in controlling diesel emissions, and improving air quality.

### **Program:**

October 1      Field Trip – Goldcorp's Borden Mine Project, North Eastern Ontario, Canada

October 2-3    Technical presentations, Roundtable Forums and Exhibits.

October 4      Diesel Workshop

The keynote speakers are:

October 2 – Professor Jan Czerwinski, Director Laboratories for IC-Engines and Exhaust Emission Control (AFHB) University of Applied Sciences, Biel-Bienne, Switzerland

Topic: "Nanoparticle Emissions from Engines and their Health Effects from the Viewpoint of Engineer"

October 3 – Dr. Rob McDonald is Vice President Health and Hygiene. BHP Billiton. Melbourne, Australia

Topic: "BHP's commitment to manage diesel exhaust to as low as technically feasible – the science and the possibility"

**Hotel Accommodation:** Please reserve your room by going on line at [http://www.hilton.com/en/hi/groups/personalized/Y/YYZHIHH-MDEC-20181001/index.jhtml?WT.mc\\_id=POG](http://www.hilton.com/en/hi/groups/personalized/Y/YYZHIHH-MDEC-20181001/index.jhtml?WT.mc_id=POG) or by calling the hotel at 1-800-HILTONS (445-8667) and specifying the group block code "MDEC" in order to get preferred group rate of \$180.00 per room night plus applicable taxes. Car parking is \$8 per day and guest room internet access is

complimentary to delegates staying at the hotel. Please make your room reservations by hotel cut-off date of Sunday, September 13, 2018.

**Registration:** Please fill out the registration form (online or attached) and send it as soon as possible to facilitate planning. The conference registration fee includes admission to the technical sessions and equipment exhibits, a copy of the proceedings binder; continental breakfasts, breaks, and lunches on October 2 and 3, and networking reception in the evening of October 3.

**Technical Papers:** The MDEC welcomes abstracts on the following Diesel Emission Control related topics with greater emphasis on health effects, diesel, and alternative energy.

1. Diesel and alternative energy
2. Emission control technologies
3. Green mining vehicles
4. Regulatory and health issues
5. Laboratory and field studies
6. Instrumentation and monitoring

Abstract for proposed presentations, no longer than 500 words, should be submitted to David Young by August 24, 2018. Notice of presentation acceptance will be provided by August 30, 2018.

The final copy of the PowerPoint presentation approved through the author's organization should be submitted by September 3, 2018 to facilitate delivery of conference binder at the conference.

**Sponsorship:** The MDEC relies on the generous financial support of our sponsors to provide delegates with a successful and innovative conference experience. If you or your organization is interested in sponsoring the 2018 MDEC conference, please contact Antonella Juretic (1-905-799-9770, [antonella.juretic@gmail.com](mailto:antonella.juretic@gmail.com)), and send a copy of the completed sponsorship form by September 14, 2018.

**MDEC Scholarship Fund:** The MDEC Scholarship Fund is devoted to the furtherance of education for post-secondary students. The Scholarship Fund was founded in 2010 with the goal of providing assistance to students, who have demonstrated their commitment to academic success, community service. This year's scholarship amount is \$2,000, and the scholarship application must be submitted by July 31, 2018. MDEC Scholarship Package is available at the MDEC website.

**Certification Maintenance Program (CMP):** The board of Canadian Registered Safety Professional (CRSP) and American Board of Industrial Hygiene (ABIH) may grant CMP points for attending MDEC conference and workshop. Please contact them directly.

**MDEC Website:** Please visit often <http://www.mdec.ca> for up-to-date information.

**Further Information:** For further information or suggestions please contact the MDEC Conference Co-Chairs:

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