

CALL FOR PAPERS AND PARTICIPATION

3rd ANNUAL MINING VEHICLE POWERTRAIN CONFERENCE

FOUR POINTS BY SHERATON TORONTO AIRPORT, 6257 Airport Road, Mississauga, ON, Canada

October 6 – 8, 2025

The MDEC MINING VEHICLE POWERTRAIN CONFERENCE is committed to providing a global forum for the dissemination of the latest scientific and technologically advanced research to mitigate and control diesel emissions in the mining workplace environment, and to support the development of BEV and alternative powertrain technologies.

The conference is intended for managers; health, safety, and environmental professionals; regulators; researchers; manufacturers of diesel engines, equipment, and aftertreatment technologies and EV/BEV technologies that enables and aids in controlling emissions and improving air quality underground mines.

Program:

October 6-7: Conference Agenda- (<u>www.mdec.ca</u>), and Exhibits.

October 8: Workshop Agenda - <u>www.mdec.ca</u>

Workshop topic: "TBA"

Hotel Accommodation: Please reserve your room by going on line at **Book your group rate for Mining Diesel Emissions Council** along with car parking at discounted rate.

Registration: Please fill out the registration form (online) and send it as soon as possible to facilitate planning. The conference registration fee includes admission to the technical sessions and equipment exhibits, breakfasts, breaks, and lunches on October 6 and 7, and networking reception in the evening of October 7.

Technical Papers: The MVPC welcomes abstracts on the following decarbonization related topics with greater emphasis on health effects, diesel, and alternative energy.

- 1. Diesel engines and machines
- 3. Electric vehicle powertrains
- 2. Emission control technologies
- 4. Regulatory and health issues
- Electric vehicle powertrains
 Laboratory and field studies
- 6. Instrumentation and monitoring

Abstract for proposed presentations, no longer than 500 words, should be submitted to Brent Rubeli by September 1, 2025. Notice of presentation acceptance will be provided by September 12, 2025

The final copy of the PowerPoint presentation approved through the author's organization should be submitted by September 20, 2025 for initial review.

Sponsorship: The MDEC relies on the generous financial support of our sponsors to provide delegates with successful and innovative conference experience. If you or your organization is interested in sponsoring the 2024 Mining Vehicle Powertrain conference, please contact Gaurav Mahajan (1-226-500-2607) gaurav.mahajan@NRCan-RNCan.gc.ca, and send a copy of the completed sponsorship form or complete the online form by September 20, 2025.

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, and community service. This year's scholarship amount is \$2,000, and the scholarship application must be submitted by July 31, 2025. 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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