Ontario Engineering Students Win Big in
Minerva Canada James Ham Safe Design Award

Toronto (May, 2013) – Minerva Canada Safety Management Education Inc. has announced the winners of its 2013 James Ham Safe Design Award Competition. Canadian university engineering students were challenged to make an original contribution toward integrating safety into engineering design.

The team of Sherri Cui and Shen Wang, engineering undergraduate students at the University of Toronto, took the top prize for introducing a mobile application to address and make workers more aware of the risks associated with slips, trips and falls. The team of Prasadh Annalingam and Gregory DeTina, engineering undergraduate students at McMaster University in Hamilton, took second prize for their design of a guard system for wood chippers using radio frequency identification tags and readers. The winning team will be awarded the first prize of $3,500 at the Minerva- Ryerson Health and Safety Learning Forum in Toronto on May 15, 2013. The runner-up team will receive $1,500 at the Minerva – Western Health and Safety Learning Forum in London, Ontario on May 9, 2013. Minerva Canada President and CEO Tony Pasteris will present both awards.


Minerva Canada’s James Ham Safe Design Awards:
- Encourage students and engineering faculty members to integrate safety into all designs.
- Produce safer designs of devices, processes and systems.
- Raise awareness of Process Safety Management (PSM) and Safety, Health and Environment (SHE) in engineering schools.

Through the Minerva Awards program, students and faculty members in Canadian engineering schools are being challenged to:
- Suggest ways to improve the existing design of devices, processes or systems.
- Envision new, innovative designs that will eliminate or reduce potential hazards.
• Create tools to help manufacturers and workplaces integrate safety into new or retrofit designs.

Minerva Canada Safety Management Education Inc.

Minerva Canada is a not-for-profit organization dedicated to promoting the teaching of Safety, Health and Environmental (SHE) Management in post secondary schools across Canada. It targets the educators of tomorrow’s leaders by encouraging colleges and universities to embed SHE management education into the core curricula of business and engineering programs. Research has repeatedly shown that effective, productive and profitable companies have a CEO and senior management team who understand the benefits of SHE management systems and processes and are committed to them. SHE management education is a fundamental cornerstone of an effective corporate culture. Minerva consists of volunteers from industry, government, academia and safety associations.

Key sponsors include the Ontario Ministry of Labour, the Ontario Workplace Safety and Prevention Services, Imperial Oil Limited, General Motors of Canada, Du Pont Canada, Nova Chemicals, Bruce Power, Shell Canada, CF Industries, BASF, Chemtrade Logistics, Lanxess, Erco Worldwide, Nexen Inc., H.L.Blachford, Canada Post, Trimac, the Board of Canadian Registered Safety Professionals, the Chemistry Industry Association of Canada, Mitacs, Mirarco and the Canadian Society of Safety Engineering.

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