

2005 Canadian Engineers' Awards Recipients Honoured

On May 14, 2005, the Canadian Council of Professional Engineers (CCPE) was pleased to present eight awards to recognize outstanding engineers and engineering projects that have advanced the health, safety, and well-being of all Canadians.

Jack I. Clark, O.C., PhD, P.Eng. received the *Gold Medal Award*. Clark is a renowned geotechnical engineering specialist who is known across the nation for his literally groundbreaking work.

Delwyn G. Fredlund, O.C., PhD, P.Eng. received the *Meritorious Service Award for Community Service*. Fredlund is an enthusiastic humanitarian whose life philosophy is "if I live for myself, I will feed the ego. If I live for others, I will feed the soul."

Pieter Van Vliet, P.Eng., FEIC, FCSME was a recipient of the *Meritorious Service Award for Professional Service*. Van Vliet is an exemplary contributor to the engineering profession who has dedicated himself to advancing engineering in Canada and abroad.

Suzelle Barrington, PhD, ing. agr. was given the *Award for the Support of Women in the Engineering Profession* for exemplary actions and contributions that have opened doors for

women to successfully enter the engineering profession.

M.S. (Gosha) Zywno, PhD, P.Eng. received the Medal for *Distinction in Engineering Education*. Zywno is a distinguished professor who incorporates the advanced use of technology into the classroom.

The Bionic Leg, built by Victhom Human Bionics Inc. received the *National Award for Engineering Achievement*. This project is a perfect example of innovation in artificial intelligence and multi-disciplinary cooperation on an international scale.

Ben K. Voss, P.Eng. was awarded the *Young Engineer Achievement Award* for outstanding contribution in a field of engineering by an engineer 35 years of age or younger. Voss is a 29-year old prominent young entrepreneur who has founded two companies that are fuelling the agricultural waste management industry in Canada.

Chad Hamre received the *Gold Medal Student Award* for exceptional individual achievement by an undergraduate engineering student. Hamre is an exemplary leader who inspires others, even beyond Canada's borders.

CCPE gratefully acknowledges the sponsors of the 2005 Canadian Engineers' Awards

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Calendar of Events

- June 5 - 7, CEAB Meeting, Ottawa
- June 8 - 9, Admissions Officials Meeting, Calgary
- June 17, OIQ Annual General Meeting, Montreal
- June 22 - 23, Discipline & Enforcement Meeting, Toronto

First Industry Forum for Ontario's Employers of Engineers

Last month, over 100 people from a wide cross-section of engineering employers attended a one-day forum to discuss the continuing professional development (CPD) of Ontario's engineers.

The forum was organized by the Ontario Society for Professional Engineers (OSPE), in partnership with the Canadian Council of Professional Engineers, Professional Engineers Ontario (PEO) staff and volunteers.

CCPE's Past-President Gordon Sterling, P.Eng. attended the forum on behalf of CCPE, and provided opening and closing remarks.

CCPE presented the new national guideline on CPD and continuing competence for the first time to employers, who expressed their strong support for the guideline and encouraged its implementation in Ontario. Several employers pre-

sented their current CPD programs for engineers and expressed interest on the development of a national CPD program.

The program also included well-received presentations by employers of engineers on the strategic consequences of being a top employer of engineers, recruitment and retention strategies, and trends in outsourcing of engineering services. Concurrent sessions covered topics on industry/university/government partnerships, trends in engineering education and compensation, industry competency standards and succession planning strategies.

Regional industry forums are part of the industry liaison strategy being implemented by CCPE through the Canadian Engineering Qualifications Board Industry Liaison Committee, working in partnership with local associations/ordre to improve their linkages with local industry and employers.

