



## Results of the 2004 National Mini-Survey

The 2004 national mini-survey is a collection of baseline demographics on the engineering profession within Canada. CCPE staff collected the data for this survey during the first half of 2004.

Some key findings from the survey show that:

❑ Slightly less than nine percent of the associations'/ordre's membership are women.

❑ The greatest concentrations of professional engineers reside in Northern Canada where, in the Northwest Territories, there is one professional engineer for every 53 inhabitants, while in the Yukon, there is one P.Eng. for every 80 inhabitants.

❑ International engineering graduate (IEG) members make up 13.5 percent of the total professional membership. There is also a strong presence of IEG applicants in Alberta, British Columbia and Quebec. In Ontario, almost two-thirds of PEO's applications are from individuals educated abroad.

## CFES Congress

CCPE was proud to support the 2005 Canadian Federation of Engineering Students (CFES) Congress. Held each year in various locations across Canada, Congress 2005 took place in Toronto from January 2-8. Over 200 engineering students attended.

Highlights of this year's event included a presentation by CCPE's CEO, Marie Lemay, P.Eng., ing., who stressed the importance of becoming

involved in the profession. She also informed students about what the profession is doing at the national level. CCPE's David Lapp, P.Eng., Manager of Professional Practice gave students a primer on the topics of both climate change and professionalism and ethics.

Other interesting speakers included: Mike Lazardis, President and Co-CEO of Research In Motion, makers of the

Blackberry hand-held wireless device; a talk by astronaut Bjarni Tryggvason of the Canadian Space Agency; and, an audio-visual presentation by Jason Carvalho, founder of the Canadian Social Entrepreneurship Foundation.

Next year's Congress is scheduled to be held in Windsor, Ontario. For more information, please contact CFES' new president, Joshua Wong at [joshua.wong@cfes.ca](mailto:joshua.wong@cfes.ca)

## 2006 Climate Change Technology Conference

In an effort to raise awareness on the effects of climate change, the Engineering Institute of Canada (EIC) will be holding a national and international conference entitled, *Climate Change Technology: Engineering Challenges and Solutions in the 21st Century*.

Endorsed by CCPE, this conference aims to bring the Canadian engineering community together in order to collectively establish solutions that mitigate or adapt to the effects of climate change.

The climate change conference will be held in Ottawa from **May 9 to 12, 2006**.

If you are interested in submitting a paper, making a presentation for the conference, or would like more information, please visit [www.ccc2006.ca](http://www.ccc2006.ca). The deadline for proposals is **March 18, 2005**.

## Calendar of Events

- ❑ Canadian Engineering Accreditation Board (CEAB) meeting, Ottawa, February 6-7, 2005
- ❑ CCPE Board of Directors meeting, Gatineau, February 12-13, 2005
- ❑ Meeting of the Canadian Engineers' Awards Selection Committee, Gatineau, February 11, 2005
- ❑ National Engineering Week, February 26 - March 6, 2005

