

Dear Fellows & Friends of the EIC:

Welcome to the inaugural issue of the Engineering Institute of Canada's *Fellows and Friends Newsletter*! While it is not our intention to inundate your email with more extraneous information, the EIC Council does wish to ensure that you remain connected to EIC and its activities as former Fellowship or Medal recipients, members of Council and committees.

We will keep these communications focused on our upcoming events and issues including the EIC Council's participation in such forums as the Canadian Engineering Leadership Federation (CELFF), Canadian Council of Academies (CCA), and the Parliamentary Partnership Group for Science and Engineering (PAGSE); as well as other activities of the EIC, including:

EIC Council recently amended EIC's by-laws as part of an initiative to maintain our status with Industry Canada as a not-for-profit (EIC) and as a registered charity (EIC Fund). Under the amended federal legislation this work needs to be completed by October 2014. The revised by-laws have restated the EIC's mission to advance the quality and scope of Canadian engineering by:

- Stimulating the application of engineering for the benefit of all persons;
- Encouraging Member Societies to promote the creation, exchange, dissemination of and access to information for both technical and public interest;
- Promoting interaction between Societies, Associations, Government and other agencies on national and international issues relevant to engineering;
- Developing and presenting information and recommendations to appropriate Government and other agencies;
- Cooperating with other engineering organizations and all levels of Government and industry on matters of the use of engineering technology and the practice of engineering.

In closing, on September 16, 2012, I had the pleasure of representing the EIC at the 65th Annual Canadian Geotechnical Society (CGS) Conference and Awards Luncheon. The quality of the papers, the history of the Society and the enthusiasm of the Conference organizers was deeply impressive and a shining example of the value of our learned Societies to their members.

Canadian engineering has so much to be proud of and so much to share; and I am confident that with your support we will continue to advance the state of knowledge and practice of our profession.

Looking forward to seeing you in Montreal!

Sincerely,

Dr. Jean Zu
President, EIC

EIC Honours & Awards Gala– Montreal May 28th, 2013

The 2013 Honours and Awards Gala will be held in conjunction with the CCTC 2013 Conference in Montreal on May 28th at the Queen Elizabeth Hotel.

The names of those who will be honoured with their EIC Fellowship and Medal Awards will be posted on the EIC Website (www.eic-ici.ca) in advance of the ceremony.

The EIC invites all past Fellowship and Medal recipients to attend the Conference and the Banquet. Please visit the Conference website for information regarding registration and tickets.

Do you know someone who is deserving of recognition as a leader in the Canadian Engineering field? If so, we encourage you to submit nominations; details are available on the HAF Committee section of the EIC website.

Climate Change Technology Conference 2013
Concordia University – Montreal, Quebec
May 27th to 29th, 2013

The 3rd Climate Change Technology Conference (CCTC 2013) is a Canadian and international forum for the exchange of ideas for dealing with climate change. It is also an opportunity to keep abreast of emerging techniques and technologies for the mitigation of, and adaptation to, the impacts of climate change. The Engineering Institute of Canada (EIC) and 10 of its member Societies are organizing CCTC 2013, which will be held on the campus of Concordia University in Montreal.

CCTC 2013 will provide a engaging technical forum headlined by an impressive list of keynote and plenary session speakers including an opening address from the Honourable Donald Johnston - former Secretary-General of the Organization for Economic Co-operation and Development (1996 - 2006); Member of Parliament of Canada (1978 - 1988). The list includes leaders in Canadian and International Research, Policy Making and Industrial Innovation:

Mona Elisabeth Brøther
Tom Blee
Rashid Sumaila
Margaret Catley Carlson
David Layzell
Richard Moffett
Colin Clark

Darrel Danyluk
Chandra Madramootoo
Duncan Hawthorne
David Sauchyn
Marc Rosen
Bob Oliver

Please visit the CCTC 2013 website www.cctc2013.ca for the complete technical program and information regarding Conference registration and sponsorship opportunities.

Council of Canadian Academies

Consultation on the Council of Canadian Academies' (www.scienceadvice.ca) report, **Informing Research Choices: Indicators and Judgment (July, 2012)**, is now live. We invite you to visit the [Consultations](#) section of the NSERC Web site to learn more about the consultation and to take the time to complete the survey.

The information contained in the expert panel's report and feedback from the research community on the findings will contribute to NSERC's review of potential methodologies to allocate budgets among Evaluation Groups under the Discovery Grants Program. NSERC's goal is to implement any potential changes in this methodology in time for the 2014 competition. Please note that the results of the survey are not intended to be applied to the peer review evaluation of research proposals submitted by individual researchers or teams.

Stakeholders in the research community are invited to complete the on-line survey or share their feedback via e-mail at connect@nserc-crsng.gc.ca until January 11, 2013.

Profiling our Member Societies

What is the Canadian Society for Senior Engineers (CSSE)?

Contributed by Andy Jones, President CSSE

CSSE is a Constituent Society of the Engineering Institute of Canada (EIC) that represents the broad spectrum of engineering disciplines in Canada.

CSSE is active in sponsoring seminars, luncheons and dinner meetings with speakers which are held across Canada. The events strike a healthy balance of social activities with members and their guests participating, as well as engaging discussions amongst engineers of all disciplines with wide experience in their fields of expertise.

CSSE is a registered charitable, not-for-profit Society, which provides financial support to organizations that encourage Canada's youth to become more knowledgeable about the profession of engineering.

Other CSSE activities include:

- Advocating specific, apolitical, public policies that are in Canada's best interests;
- Awarding CSSE fellowships to engineers who have made significant contributions to the advancement of the engineering profession in Canada;
- Increasing public awareness of the profession of engineering and its influence in Canadian history.

Recent CSSE papers have successfully advocated for the retention of RadarSat and robotics technologies, the need for a specific Canadian aerospace policy, a Canadian technology-procurement policy; and a decision framework for Energy in Canada.

CSSE invites engineers of all disciplines who have over 20 years' experience to apply for CSSE membership. Membership in CSSE does not preclude members belonging to other learned Societies of their disciplines.

CSSE members are kept informed through the CSSE website (www.seniorengineers.ca) and the publication of regular newsletters.

For further information visit the above website or telephone the CSSE administrative office at (613) 821-5273.

Come Visit Us at www.eic-ici.ca!

The EIC maintains an active website which is regularly updated with current information on issues affecting the promotion of engineering in Canada. Please take the time to visit us at www.eic-ici.ca for the latest on the activities of the EIC and our member Societies

Our website also hosts www.engineeringcareers.ca where employers and potential job candidates can tap in to Canada's largest and most dedicated engineering job board. Along with our Society partners, the EIC provides connections to exciting careers in engineering, both permanent placements as well as contract opportunities.

Members of EIC Council & Administration

John Plant, Executive Director
Louise McNamara, Administrative Assistant

Executive Council

Jean Zu, President
Om Malik, President-Elect
Tony Bennett, Past-President
Xiaohua Wu, Secretary-Treasurer

Committee Chairs

Jean-Francois Legault, Honours & Awards
Marc Rosen, History & Archives
Marius Paraschivoiu, CCTC 2013
Sayed Ismail, Continuing Education Units
Branislav Djokic, PAGSE

EIC Member Societies' Presidents

John Wood, CSEM	www.csem-scgi.org
Andy Jones, CSSE	www.seniorengineers.ca
Bryan Watts, CGS	www.cgs.ca
Christine Wu, CSME	www.csme-scgm.ca
Clare Raska, CDA	www.cda.ca
Jim Kells, CSCE	www.csce.ca
John Roberts, CNS	www.cns-snc.ca
Keith Brown, IEEE Canada	www.ieee.ca
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