

By JENNIFER COOMBES

H. Douglas Barber, PhD, DSc, FCAE, P.Eng., recipient of the Ontario Professional Engineers Gold Medal in 2003, was recently invested as an Officer of the Order of Canada, our country's highest honour for lifetime achievement. Barber, a prominent member of the Canadian microelec-



H. Douglas Barber was recently appointed an Officer of the Order of Canada for his contributions to the Canadian microelectronics industry.

tronics industry over the past 30 years, is cofounder and former CEO of Gennum Corporation, a leader in the design and manufacture of integrated circuits for the global audio, video and data communications markets. He is a founding member of the Canadian Semiconductor Design Association and the Canadian Semiconductor Technology Conference. These initiatives and others have helped to ensure Canada's global competitiveness in high technology. Retired from Gennum since 2000, Barber is distinguished professor in residence at McMaster University and continues to mobilize stakeholders from the academic, private and public sectors.

Engineering scholarship

Inco has announced that, in partnership with the **Canadian Engineering Memorial Foundation**, it will offer scholarships to encourage Canadian women to pursue engineering. In 2007, for a second year, four **Limited Masters Scholarships** in Engineering, each worth \$10,000, will be awarded to women studying mining or metallurgical engineering or a related discipline at the masters level. Scholarship recipients will be selected based on their leadership abilities, involvement in extracurricular activities, and commitment to encouraging more women to join the engineering profession. Application criteria and guidelines are available at www.cemf.ca. The deadline for applications is **January 19, 2007**.

Calls for nominations

While the nomination period for most categories of the **Canadian Engineers' Awards**, presented annually by the Canadian Council of Professional Engineers (CCPE), has now closed, the **Gold Medal Student Award** remains open for nominations. The student award is presented each year to an undergraduate engineering student for outstanding leadership, contributions to society, and volunteerism. CCPE will accept nominations for this award from any interested party until **4 p.m., January 12, 2007**. For additional information, nomination forms, and terms of reference, contact Lucy Lefebvre at 613-232-2474, ext. 237 or lucy.lefebvre@ccpe.ca, or visit www.ccpe.ca/e/prog_awards_1.cfm.

A call for nominations has been issued by the **Ontario Association of Certified Engineering Technicians and Technologists (OACETT)** for its annual honours and awards program. The awards recognize individuals, companies and volunteers for varied contributions. The categories include:

“outstanding technical achievement, service to humanity through technological work, contribution to education of engineering/applied science technicians and technologists, distinguished service to the association and editorial excellence.” The deadline for nominations is **December 31, 2006**. For further information, including nomination forms, visit www.oacett.org or contact Carla Jochems at 416-621-9621, ext. 236 or cjochems@oacett.org.

Calls for entries

The Rolex watch company is calling for entries for the **2008 Rolex Awards**. Established in 1978, the biennial awards honour groundbreaking projects in science and medicine, technology and innovation, exploration and discovery, the environment, and cultural heritage that are envisaged for the future or have been completed in part. To be considered, projects should improve human knowledge and well-being and “demonstrate an unflinching spirit of enterprise.” The awards are open to anyone of any age, nationality or background whose innovative project meets the program's criteria of originality, feasibility, and potential impact. The five laureates chosen will receive a cash prize of \$100,000 to further their research, and a gold Rolex watch. More information and application materials are available at www.rolexawards.com, or by writing to the secretariat at Rolex Awards for Enterprise, P.O. Box 1311, 1211 Geneva 26, Switzerland. The deadline for North American applicants is **May 31, 2007**.

A call for entries has been issued for **Seatrade Awards 2007**, an international awards program that honours achievement and innovation in the maritime industry. Projects in the fields of safety at sea, protection of the marine and atmospheric environment, innovation in ship operations, and new IT applications for the shipping industry are eligible for the awards. The deadline for entries is **December 29, 2006**. For more information and to download official forms, visit www.seatrade-global.com. 