## Candidates For Region Delegate-elect/Director-elect, 2004-2005, Region Delegate/director, 2006-2007 - Region 7 (Canada)



**B. John Plant**, P.E. (Nominated by Region 7) Executive Director Engineering Institute of Canada 1295 Hwy 2 E, Kingston, ON K7L 4V1 Email: jplant1@cogeco.ca

Phone: (613) 547 5989

I am pleased to be a candidate for Region 7 Delegate-Elect/Director-Elect, 2004-2005. It is an honor, but more than that, an opportunity to promote professional development in the IEEE community. I have been so in the Canadian engineering community for more than a decade.

Il me fait plaisir d'être un candidat pour la position de Délégat-élu - Directeur-élu, 2004-2005 de la région sept de l'IEEE. C'est un honneur, mais aussi une opportunité de promouvoir le maintien et l'amélioration des compétences professionnelles des ingénieurs canadiens.

I offer years of experience in leadership, and administration in military, government, academic and societal/association contexts. This includes addressing organizational, personnel, ethical, conflict of interest, equity, liability and accountability issues.

J'offre des années d'expérience en leadership et administration dans les domaines de la fonction publique, l'académie et les associations professionnels et de technique.

The IEEE sets the world standard for technical societies. I believe it is in every engineer's interest to be involved in and to support the technical societies. I have the time, interest, experience and energy to approach the duties of Delegate/Director with enthusiasm.

**IEEE Activities** -- (S'63-M'65-SM'73-F'93-LF'99) REGIONS: Region 7: Awards Committee, 1999-03. SECTIONS/COUNCILS: Kingston: Chair, 1967-68; Bay of Quinte: Chair, 1972-73; Central Canada Council, Vice Chair, 1972-73; Chair, 1974-76. AWARDS: McNaughton Medal, 1996; Centennial Medal, 1984.

BIO -- My engineering career began with 17 years in the Navy and my military career continued (9 yrs.) in an extracurricular manner as a Commanding Officer in the Naval Reserve. My academic career at the Royal Military College began in 1965. I was Head EE, Dean of Graduate Studies and Research, and Principal (three five-year terms) in succession there. Semi-retirement began as the part-time Executive Director of the Engineering Institute of Canada and President of the Advanced Technology Educational Consortium in Kingston (a trainer of chip designers). The former continues but the latter ended with the collapse of the microelectronics industry. I was President of the Canadian Society for Electrical and Computer Engineering (CSECE) and later of the EIC, and am proud to have been one of the key players in the merger of Region 7 IEEE with the CSECE. In addition to IEEE activities I am an Engineering Institute of Canada (EIC) Fellow, a winner of the EIC Stirling Medal, the Order of Military Merit (a military part of the Order of Canada) and the PEO Citizenship Award. I have published one book, chapters in two books, and 23 refereed journal papers. I spent a year in industry in France where I developed my fluency in French and was a visiting scholar to the Virginia Military Institute in Lexington Virginia. I am a founding board member of "Registered Engineers for Disaster Relief Canada" and a member of the Board of Governors for St Lawrence College. I received my Ph.D., EE from MIT, 1965.

Robert A. Hanna, P.E. (Nominated by Region 7)

Presiden

RPM Engineering, Ltd.
Mississauga, ON L5K-2R1
Email: r.hanna@ieee.org

Phone: (905) 823-3363



Dr. Hanna received the B.Sc. Degree (Honour) from University of Basra, Iraq in 1971, the M.Sc. (Distinction) from Queen Mary College, University of London, England in 1973, and the Ph.D. from Imperial College of Science and Technology, University of London, England in 1977, all in electrical engineering. Following a short teaching career, in 1981 he joined Gulf Canada, now Petro Canada, as Central Engineering Specialist providing technical expertise to the refineries in implementing capital projects and equipment selection. In 1995, he founded RPM Engineering, Ltd., a certified consulting company specializing in Adjustable Speed Drive applications, power quality studies and power system analysis. He has authored 35 technical papers, including 16 IEEE Transactions/Conference papers and has been an invited speaker to several utilities. He is a registered professional engineer in the provinces of Ontario, Alberta, British Columbia and, in 1993, became a Fellow member of IEE, UK.

IEEE Activities - (S'75-M'76-SM'88) SECTIONS/COUNCILS: Central Canada Council, Vice Chair, 2001-03. Toronto: Chair, 2002-03; Centennial Committee, Chair, 2003; TECHNICAL COMMITTEES: Standard 1566, Vice Chair, 2001-03. SOCIETIES: Industry Applications: 1983-03; Paper Review and Evaluation Subcommittee, 1992-03; Power Engineering, 1996-03; Industrial Electronics, 1999-03; CONFERNCES: 2004 Canadian Conference on Electrical and Computer Engineering, Chair, 2003; Local Arrangements, Chair, 2001; PES General Meeting, Section Liaison, 2003; IAS Annual Petroleum & Chemical Industry Conference, Vice Chair, 2001; Vice Chair, 1991.

**Statement** - I am honoured to be nominated to serve as Region 7 Delegate-Elect/Director-Elect, 2004-2005. I am committed to serve and enhance the interests of the Region, sections, chapters, and particularly of all IEEE members. Having been an IEEE volunteer for over 25 years, I am now privileged to be the Chair of the Toronto Section, the largest in Canada, which celebrates its centennial in October, 2003.

**Déclaration** - Il me fait honneur d'être mis en candidature afin de servir comme Délégué Désigné / Directeur Désigné de la Région 7 pour la période 2004-2005. Je m'engage à servir et rehausser les intérêts de la Région, ses sections, ses chapitres, et particulièrement de tous les membres de l'IEEE. Ayant été bénévole auprès de l'IEEE pour plus de 25 ans, j'ai présentement le privilège de servir en tant que président de la Section de Toronto, la plus grande section au Canada, qui célébre son centenaire en octobre 2003.

Due to my work experience and my academic credentials, I've had the opportunity to successfully conduct business in seven Canadian provinces. I will use my broad experience, communication and leadership skills to advance the strategic goals of IEEE Canada.

Building on the accomplishments of all past Canadian Directors, my goals for Region 7 advancement include improving:

- Relationships with industry and universities
- Benefits and services for IEEE members and to our students
- Relationships between various sections throughout Canada
- Electronic media to deliver products & services in a timely manner

I will ensure that IEEE will serve you better. Thank you for your consideration.

Candidates statements and CVs are also available at: http://ieee.ca/candidates