

IEEE PETERBOROUGH SECTION AND LMAG ANNUAL GENERAL MEETINGS JANUARY 27, 2017

AGENDA

Call to order

Minutes of the Previous AGM

Motion to Approve the Minutes

Section Annual Report

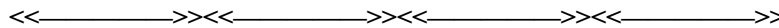
LMAG Annual Report

Section Financial Report

Motion to receive the Reports

Executive for 2017

Adjournment



Call To Order

Meeting called to Order at _____ pm

Number of IEEE members present (show of hands):

MINUTES OF PREVIOUS AGM

Peterborough Section and LMAG February 4th, 2016 AGM

The Annual General Meetings were held on February 04, 2016 in conjunction with Professional Engineers Ontario (PEO) at the Peterborough Memorial Centre. About 80 people in total attended of which about 10 were IEEE members. The Special Guest was Hon. Jeff Leal, MPP (Peterborough), Minister of Agriculture, Food and Rural Affairs. The meeting was conducted and the annual report delivered by Lloyd Gorling, Section Chair. The financial report was delivered by Luc Matteau, Section Treasurer.

Elections: There were no nominations.

Report by Lloyd Gorling, January 27th, 2017

Motion to approve the Minutes of the Peterborough Section and LMAG 2016 Annual General Meeting.

Moved by _____. Carried/Failed

IEEE PETERBOROUGH SECTION ANNUAL REPORT

Financial Report: A Financial Report is provided separately by our Treasurer, Luc Matteau.

Pre-college Education IEEE Peterborough Section is collaborating with PEO Peterborough Chapter to set up communication with the local school system. We have continued our role promoting engineering in the pre-college environment including the Engineering Challenge, the Science Fair, and the IEEE Teachers in Service Program (TISP).

Engineering Challenge The Engineering Challenge, an activity in National Engineering Month, gives teams of secondary-school students the opportunity to design, build, and test an engineering project, all within a few hours duration.

With PEO and OACETT the Section participated as usual in the Engineering Challenge. The project was to build a solar powered vehicle. The event was attended by 95 students in grades 10-12 split into 25 teams. There was excellent media coverage as usual and a number of sponsors. The project this coming year is development of a cantilever crane/bridge.

Trent Regional Science Fair Again we were a Silver Sponsor. There were 215 students who participated this year. Each project receives a careful evaluation and constructive comments from at least two judges. There are over 100 judges required. Our sponsorship provided prizes in the junior physical science and the junior engineering sections – five awards in all. Lloyd Gorling, Section Chair, represented the Section at the awards ceremony. Our Section contributed the Simon Taylor Award for the “Most innovative use of Engineering principles” in the Intermediate division. The Award consists of a plaque for the school, \$100 cash, and a book on an engineering topic for the winners.

International Humanitarian Technology Conference 2017 The International Humanitarian Technology Conference will be held in Ottawa this July. It is sponsored by the Central Region of IEEE and several other Sections, Sean Dunne supported by Erik Kvernstad have taken on the role of Publications Chair.

Bryston Audio The initial plant visit to Bryston on November 14 was over-subscribed and two encore tours were required to meet the demand of the engineering community.

St. Mary's Cement Plant Visit IEEE joined with PEO and OACETT for a very well received plant visit to St. Mary's Cement at Bowmanville on October 29, 2016

Peterborough Engineering Symposium The IEEE Peterborough Section, the local PEO Chapter and the local OACETT Chapter presented the public Engineering Symposium – The Internet of Things (IoT). Helder F Pinheiro, who is our Section's Industrial Relations officer, was chosen to Chair the working committee. The Symposium took place on Saturday October 29, at Fleming College in Peterborough. The event attracted 71 participants including members of the general public. For the first time the Symposium has offered sponsorships and several local organizations came forward. This aspect of the Symposium has also fostered stronger relations between our engineering associations and our local business community.

Participation in OACETT AGM OACETT kindly invited a representative of the Peterborough Section to their Annual Chapter Meeting and Spring Banquet. Lloyd Gorling accepted on behalf of the Section and thanked the Association for the opportunity to celebrate their accomplishments of the past year and to wish them well in their projects in the coming year, and in our continuing cooperation.

Participation in IEEE Canada national events Lloyd Gorling attended the IEEE-Canada-Board Spring 2016 Meeting in Vancouver, BC; and Luc Matteau and Lloyd Gorling attended the IEEE-Canada-Board Fall 2016 Meeting in Ottawa, Ontario.

Section meetings Nine joint Peterborough Section And Life Member AG Executive meetings were held in the months of Jan, Feb, Mar, May, June, Sept, Oct, and Nov 2016, and one in Jan 2017. Additional meetings were required such as for the Engineering Challenge and the Engineering Symposium.

Membership Our membership roster currently (December 2016) stands at 96, of which 66 retain active status. The Section has an active Executive, but there are a number of open positions. Currently we have openings for a number of positions in the Section including, Vice-chair, Awards & Recognition Committee Chair, Professional Activities, Student Activities, Social Activities, Membership Development, Publicity & Media Relations, and Chair of the Life members Affinity Group. Activity to develop closer contact with the membership is underway and this should encourage potential volunteers. We continue to engage with local technical community at large, including students and staff at Trent University and Fleming College, and with local business-development leaders.

Members Social We put on a social get-together for members in April. This was an opportunity to network, update friendships, and checkout the local IEEE Section, all in a very informal atmosphere. We expect to hold another social get-together for members this spring.

REPORT ON PETERBOROUGH LIFE MEMBER AFFINITY GROUP

Membership The Affinity Group has a roster of 22 members.

Engineering History Bob Rehder has been active archiving some first-hand histories of innovations he has been involved with during his career. You can find these of clever and fun stories on the *Engineering and Technology History Wiki* at http://ethw.org/Main_Page (just search for *Rehder* for his contributions). We encourage other members to contribute their stories as well.

Peterborough IEEE Milestone Luc Matteau is researching a proposal for an IEEE Milestone. Unilogic, the world's first digital control, was developed in Peterborough at GE. John Mackelvie was a key member of the team that developed the technology in 1957, just ten years after the invention of the transistor. John Mackelvie passed away in Dec last year.

2016 IEEE Peterborough Section And LMAG Executive Committee

Chair	Lloyd Gorling
Past Chair	Sean Dunne
Vice-chair	Vacant
Secretary	Kevin Kirley
Treasurer	Luc Mateau
Webmaster	Paul Robinson
Member at Large & LMAG Chair	<u>Vacant</u>
Member at Large & LMAG Secretary	Harold Briggs

Report submitted by Lloyd Gorling, February 4th, 2016

Executive for 2017

The Executive Committee The current Executive Committee of IEEE Peterborough Section is pleased to invite nominations for any and all positions on the Committee. All members are welcome to attend and participate at executive meetings. The meetings dates and location are given on our website – peterborough.ieee.ca.

Nominations for the 2017 Section And LMAG Executive Committee

Nominated:

Chair	Open
Past Chair	Sean Dunne
Vice-chair	Vacant
Secretary	Kevin Kirley
Treasurer	Luc Mateau
Webmaster	Paul Robinson
Industrial Relations	Helder Pinheiro
Member at Large & LMAG Chair	Open
Member at Large & LMAG Secretary	Harold Briggs

Additional nominations from the floor

Motion to approve the 2017 Peterborough Section and LMAG Executive Committee
 Moved by _____, Seconded by _____. Carried/Failed

Motion to receive the Annual Reports

Motion to receive the Annual Reports of the Peterborough Section and LMAG
 Moved by _____, Seconded by _____. Carried/Failed

Adjournment

AGM adjourned by the Chair at _____ pm

