IEEE Maine Section R10017

Activity Report to the 2019 IEEE Region 1 Board of Governors Meeting

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Introduction

The IEEE Maine Section continues to revitalize its activities with focused efforts on organizational compliance, Section – student entity collaboration, affinity group rejuvenation, and membership/industry engagement.

IEEE Maine Section Operational Units

Maine Section R10017
Maine Section Affinity Group, YP GD10117
Maine, University of, Delta Kappa HKN082
Maine Section Affinity Group, WIE WE10017
Maine Section Joint Chapter ED15/SSC37 CH01074
Maine Section Joint Chapter C16/COM19 CH01075
Maine Section Joint Chapter PE31/IA34 CH01076
New Hampshire, Green Mountain, Maine Joint Chapter EMB18 CH01217
University of Maine Student Branch STB00961
University of Southern Maine Student Branch STB35071
University of Maine Student Branch Chapter PE31 SBC00961A

R10017 Activities:

1. Organizational Compliance

   The Section has again this year established a full slate of officers. Financial reporting was completed in a manner to be eligible for the "early filing bonus." The Section is working with all operational units under its review to a) record all officer positions in the vtools officer reporting application, establish a CBRS bank account, manage finances in NetSuite, and organize/advertise all events using the vtools events manager. The Section 2017 internal audit is in process and is expected to be completed by September 3, 2018; the next Section excom meeting

   The Section has an established schedule of monthly executive committee meetings with attendance averaging six participants. These meetings include Webex arrangements for remote participation. L31s are filed for all meetings.

2. Outreach

   The Section established the position of outreach committee leader in 2018. Attendance at multiple events has been organized, including the U Maine Undergraduate Research Symposium and the Engineering Week Expo. The Section is actively engaged with the Maine Mathematics and Science Alliance, the U Maine 4H STEM outreach office, and individual schools to promote and provide resources for STEM activities. The official
publication of the IEEE Maine Section, the Beacon is being distributed on a quarterly basis.

The Section has launched an IEEE History Milestone project. Dr. Harold H. Beverage, born October 14, 1893 at North Haven Maine, BSEE University of Maine 1915, inventor of the Beverage antenna, IRE Medal of Honor recipient 1945, served as the engineer in charge of the RCA experimental station at Belfast Maine during the establishment of long wave radiotelephone communications. The Section is arranging to have an IEEE Milestone plaque installed at the location of the former RCA experimental facility (or satisfactory alternate, possibly the Belfast Historical Society museum).

3. Section – Student Entity Collaboration
   The Section has taken a very active role in engaging HKN082, STB00961, STB35071, and SBC00961A. Assistance has been provided to ensure that faculty advisors for all student groups are current IEEE members, student group officers are reported in vtools, and student groups are being encouraged to transfer their current University Credit Union accounts to CBRS accounts. All student entities have been requested to submit an end of year activities report to the section.

   STB00961, University of Maine Student branch STB35071, University of Southern Maine student branch wish to be considered as co-hosts for the 2020 Region 1 Student Conference. A proposal for this event is in preparation and will be submitted to the Region 1 SAC before the end of August.

4. Affinity Group Rejuvenation
   WIE10017 has been revitalized with an affinity group executive committee and a CBRS bank account. At the end of November 2018, the IEEE Maine section sponsored Alisha Chaney to attend the Region 1/2 WIE Forum in White Plains NY.

   Efforts continue to rejuvenate GD10117. However, at this time, there are still insufficient YP members in the section to formally stand up this affinity group local chapter. Recruiting efforts will continue through the remainder of the year.

Technical Chapter Activities
   Technical Chapters CH01074, CH01075 and CH01076 have successfully completed their financial reporting in a manner to receive the early report bonus. All technical chapters have organized events relevant to their technical fields of interest. CH01076 is again planning activities with the focus of again receiving an Outstanding Chapter designation.