

IEEE Sapporo Section Annual Report 2016

January 25, 2017

PART A - SECTION SUMMARY

A.1 Executive Summary

– Section Executive Committee Member List

Chair: Tsuyoshi YAMAMOTO

Vice Chair: Yoshikazu MIYANAGA

Secretary/Treasurer: Yoshinori DOBASHI

Auditors: Hirofumi SANADA, Hajime IGARASHI

Chair of Fellow Nomination Committee: Kunimasa SAITOH

Chair of Membership Development Committee: Tatsuya KASHIWA

Chair of Student Activities Committee: Manabu OMIYA

Chair of Publications Committee: Yuichi FUJINO

Chair of Nominating Committee: Kenji ARAKI

Chair of Technical Program Committee: Koji HASEGAWA

Chair of Award Committee: Yoshikazu MIYANAGA

Other Executive Committee Members: Takeo OHGANE, Kunitoshi MOTOKI,
Jun AWAKA, Miki HASEYAMA

– Major Events (International, National)

4 technical meetings were delivered.

A.2 Financial Report

– Summary

Income: 769,034yen

3.10 Rebate from IEEE HQ 342,186yen

3.16 Region Assessment 426,703yen

3.40 Interest 145yen

Expense: 739,936yen

4.10 Meetings & Social Events Expense 20,940yen

4.60 Educational Activities Expense 90,000yen

4.80 Student Activities Expense 195,246yen

4.90 Other Program Expense 30,000yen

5.15 Sections Congress Expenses 0yen

5.20 Travel Expense 4,730yen

5.50 Support to Sections/Chapters Expense 348,762yen

5.60 Other Management & General Expenses 50,258yen

Cash on Hand at Beginning of Year: 1,566,792yen

Cash on Hand at End of Year: 1,595,890yen

PART B - ORGANIZATIONAL ACTIVITIES

B.1 Membership Development Activities

– Total number of active members in the past 3 years.

End of 2014: 264

End of 2015: 271

End of 2016: 278

– Summary and evidence of work done to improve the value of membership, which leads to retention and growth of members

– 4 technical meetings

– support to new student members for membership fee

– support to student members for registration fee of IEEE-sponsored conference

B.2 Chapter Activities

- Total number of Chapters in the Section
zero

B.3 Professional and Continuing Education Activities

- Summary of continuing Educational activities including conferences, technical activities, training courses, and distinguished lecture programs with attachment table / information

The following 8 speakers (in 8 technical meetings) were invited as educational programs.

- (1) "Towards 5G: On Network Softwarisation" given by Prof. Tarik Taleb, School of Electrical Engineering, Aalto University, Finland
- (2) "Visualization: A Tool for Data Exploration and Storytelling" given by Prof. Kwan-Liu Ma, the University of California-Davis
- (3) "Wireless Energy Harvesting Communication Networks: Architectures, Protocols, and Applications" given by Prof. Dusit Niyato (Nanyang Technological University)
- (4) "Research and Development to Support Visual Products" given by Naofumi Wada, Hokkaido University of Science

B.4 Students Activities

- Total number of Student branches in the Section
one (Hokkaido University)
- Number of Student branches formed in the current year
zero
- Section level student activities (student congress, paper and other contests, awards etc)
 - Student Presentation Awards were given to 6 excellent student presenters at the Joint Convention of Institutes related to Electrical and Information Engineering in Hokkaido region.
 - Student Paper Award was given to an excellent student author whose paper was published in the IEEE Transactions, Journals, and/or Proceedings.
- Number of Active Student branches
one
- Summary of Student branch activities student branch wise with attachment table / information
none

B.5 Affinity Group Activities

–WIE

Two lecture meetings were jointly held with Sapporo Section.

B.6 Awards & Recognition Activities

- Award constituted by the section
 - 2016 IEEE Sapporo Section Best Paper Award: Shuntaro Makino
 - 2016 IEEE Sapporo Section Encouragement Award: Jia Liu, Kazuki Ichikawa, Ryusuke Harakawa
 - 2016 IEEE Sapporo Section Student Paper Contest
 - Best Presentation Award: Ten Watanabe, Tomokazu Tachibana
 - Encouraging Prize: Haruka Fujiyama, Junichi Sato, Ryosuke Harakawa, Ryohei Nakamata
- Award(s) received from R10
None
- Award(s) received from IEEE HQ

B.7 Communication Activities (Newsletter, Home Page, E-mail etc.)

- Home Page of the section
<http://www.ieee-jp.org/section/sapporo/>
http://www-lmd.ist.hokudai.ac.jp/WIE_Sapporo/index.html
- Other means of contacts with section members
 E-mail delivery of meeting information

B.8 Industry Relations

None

B.9 Humanitarian Technology Activities

None

B.10 Community Activities

None

PART C - OTHERS

C.1 Special Events

None

C.2 Relationship with National Societies

None

C.3. Collaboration with other IEEE Sections

None

C.4 Support extended to Sub-sections & Society Chapters within the Section

None

C.5 Best Practices of your Section (which you would like to share with other Sections for the benefits of members)

None

C.6 Problems anticipated and suggestions for solutions, if any

None

PART D - GOALS AND PLANS

D.1 Continuation of project/activity in progress and their implementation plans

- Organizing technical lectures and symposium, workshops on topics of interest, in some cases in collaborations with other institutes

D.2 Goals and Future Plans

- Increasing the membership
- Enhancing the student activities

- Nominations of members for Senior Member and Fellow of the Institute
- Providing better services to the members
- Establishing a new student branch

D.3 Any innovative ideas to make IEEE more creative and value added for sustaining the membership retention and recruitment goals.

None