

IEEE Sapporo Section Annual Report 2013

February 21, 2014

PART A - SECTION SUMMARY

A.1 Executive Summary

- Section Executive Committee Member List

Chair: Toshio NOJIMA

Vice Chair: Tsuyoshi YAMAMOTO

Secretary/Treasurer: Manabu YAMAMOTO

Auditors: Hirofumi SANADA, Hajime IGARASHI

Chair of Fellow Nomination Committee: Yoshikazu MIYANAGA

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: Yasuhide TSUJI

Other Executive Committee Members: Yasutaka OGAWA, Kunitoshi MOTOKI,

Tomoaki SHIRAKAWA, Miki HASEYAMA

- Section Highlights

2012 MIMI Award was given.

- Major Events (International, National)

5 technical meetings were delivered and one international conference (SASIMI 2013) was co-sponsored.

A.2 Financial Report

- Summary

Income: 732,136yen

3.10 Rebate from IEEE HQ 324,383yen

3.15 Region Assessment 407,529yen

3.40 Interest 224yen

Expense: 739,639yen

4.10 Meetings & Social Events Expense 16,500yen

4.60 Educational Activities Expense 65,000yen

4.80 Student Activities Expense 134,530yen

4.90 Other Program Expense 30,000yen

5.20 Travel Expense 57,820yen

5.50 Support to Sections/Chapters Expense 406,689yen

5.60 Other Management & General Expenses 29,100yen

Cash on Hand at Beginning of Year: 1,441,096yen

Cash on Hand at End of Year: 1,433,593yen

PART B - ORGANIZATIONAL ACTIVITIES

B.1 Membership Development Activities

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

End of 2012: 246

End of 2012: 256

End of 2013: 266

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

- 5 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 11 speakers (in 5 technical meetings) were invited as educational programs.

- (1) “Depth-based Techniques for 3D Video Processing” given by Prof. Yo-Sung H., Gwangju Institute of Science and Technology, Korea
- (2) “Project Management, Software Engineering” given by Mr. Takatsugu Aoki, Ministry of Economy, Trade and Industry
- (3) “DOCOMO's challenge towards new mobile services” given by Mr. Ken-ichi Arakawa, NTT DOCOMO, Inc.
- (4) “Recent Research and Development Activities Regarding Photonic / Wireless Communication, Signal Processing and Image Analysis Technologies” given by Mr. Suzuki, KDDI Inc., Mr. Nohara, KDDI Inc., Prof. Y. Miyanaga, Hokkaido University., Prof. H. Sanada, Hokkaido Institute of Technology, Prof. K. Motoki, Hokkai-Gakuen University, Prof. Wakabayashi, Nihon University, and Prof. M. Suzuki, Kitami Institute of Technology
- (5) “Suppression method of suddenly generated noise on voice using four-dimensional cumulant”, given by rof. Ryoji Itoh, Tottori University

In addition, one international conference (SASIMI 2013) was co-sponsored. (No financial support and human resource cooperation were given.)

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
 - English learning course (twice/month)
 - BBQ party held in Hokkaido University Campus

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
 - 2013 IEEE Sapporo Section Best Paper Award: Yuhei Ishizaka
 - 2013 IEEE Sapporo Section Student Paper Contest
 - Best Presentation Award: Yoshinobu Kikuchi and Rin Aburaya
 - Encouraging Prize: Kenta Koiwa, Yusuke Asami, Kohei Ohta, and Daichi Sasaki
- Award(s) received from R10
 - None
- Award(s) received from IEEE HQ
 - None

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 Community Activities

None

B.9 Other Organizational Activities

None

PART C - OTHERS

C.1 Relationship with National Societies

3 lecture meetings were co-sponsored by IEICE Hokkaido branch.

C.2 Special Events

None

C.3 Problems to be Anticipated

None

C.4 Best Practices of your section (which you would like share with other sections for the benefits of members)

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

- Participating in the 2014 Joint Congresses of Institutes related to Electrical and Information Engineering in Hokkaido region to be held in autumn in 2014.

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