Region 10 Fukuoka Section Report

PART A - SECTION SUMMARY

A.1 Executive Summary – (Please follow the format given below)

- Section Executive Committee Member List
 - o Chair: Akira FUKUDA (Kyushu University)
 - o Vice Chair: Sunao KATSUKI (Kumamoto University)
 - o Secretary: Koji INOUE (Kyushu University)
 - o Treasurer: Toru MIZUNAMI (Kyushu Institute of Technology)
 - o Past Chair: Hirotoshi FUKUNAGA (Nagasaki University)
 - o MDC Chair: Makoto NAKASHIMA (Oita University)
 - o PAC Chair: Yoichi ISHIZUKA (Nagasaki University)
 - o SAC Chair: Teruaki KITASUKA (Kumamoto University)
 - o CPC Chair: Hiroshi KAWASAKI (Kagoshima University)
 - o NC Chair: Tatsuo OKADA (Kyushu University)
- Section Highlights
 - The number of the IEEE Fukuoka Section membership is 872 (January 2016). We have over 800 members since 2013.
- Major Events (International, National)
 - Fukuoka Section is one of sponsors of Joint Conference of Electrical, Electronics and Information Engineers in Kyushu. This year, number of presented papers was 498. IEEE Fukuoka Section also sponsored International Session in this conference.
- Major Chapter Activities
- Major Student and Affinity Group Activities
- Awards
 - We had 32 applicants of students younger than 35 years old, and 11 recipients were elected through evaluating their published papers for the Annual Excellent Student Award.
 - We had 8 applicants younger than 35 years old, and 3 recipients were elected through evaluating their oral presentation and published papers for the Annual Excellent Presentation Award.

A.2 Financial Report – (Please follow the format given below)

- Summary (as per submitted L50)
 - o Details of the financial report are represented in Table 3 in Annex. The overall financial condition of Fukuoka Section is in good shape.
- Any other financial activities

PART B - ORGANIZATIONAL ACTIVITIES

B.1 Membership Development Activities

- Total number of active members in the past 3 years.
 - o 872 in 2016(Jan.), 881 in 2015(Jan.), and 872 in 2014(Jan.).
- Summary and evidence of work done to improve the value of membership, which leads to retention and growth of members

B.2 Chapter Activities

- Total number of Chapters in the Section
 - 0
- Number of Chapters formed in the current year
 - None
- Number of active Chapters (Chapters who have reported required number of meetings during the year)
 - 0 6
- Summary of Chapter activities (Chapter wise with attachment table/information)

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

o See Table 2.

B.4 Students Activities

- Total number of Student Branches in the Section
 - 0
- Number of Student Branches formed in the current year
 - None
- Section level student activities (student congress, paper and other contests, awards etc)
- Number of active Student Branches (Student Branches who have reported required number of meetings during the year)
 - 0
- Summary of Student Branch activities (Student Branch wise with attachment table/information)

B.5 Affinity Group Activities

- Young Professional (YP)
- Women In Engineering (WIE)
- Life Member

B.6 Awards & Recognition Activities

- Award constituted by the Section
 - o Annual Excellent Student Award of the IEEE Fukuoka Section
 - Annual Excellent Presentation Award of the IEEE Fukuoka Section
- Please list all Awards and Recognitions received by the Section, and members in the Section, from R 10 and IEEE HQ during the year 2015
 - o None

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

- Newsletter (name and number of issues in the year)
 - o None
- Home Page of the Section (give the URL and how often it is updated)
 - o http://www.ieee-jp.org/section/fukuoka/index.php
- Other means of contacts with Section members including social media
 - o None

B.8 Industry Relations

- Membership growth and retention
- Activities for/with industrial members

B.9 Humanitarian Technology Activities

- Humanitarian Technology related activities supported by the Section including collaboration with other OUs.
- SIGHT Activities

B.10 Community Activities

IEEE Social activities (Family day, IEEE day, Engineers Week)"

PART C - OTHERS

C.1 Special Events

The Fukuoka Section participates Organization of JCEEE Kyushu (Organization of Joint Conference of Electrical and Electronics Engineers in Kyushu) from 2006. The Fukuoka Section co-sponsors the annual conference of JCEEE Kyushu (Joint Conference of Electrical and Electronics Engineers in Kyushu). We make continuous efforts to collaborate with other domestic societies and other sections to increase the technical activities.

C.2 Relationship with National and International Societies and Non-Government Organizations (NGO)

- Nature of relationship and details of any formal agreement signed
- Details of joint activities
- Benefit to IEEE members (for example discounts, access to technical information etc.)
- Benefit to Section (for example help in membership development, venue facilities, cost saving etc.)

C3. Collaboration with other IEEE Sections

- Support extended to neighboring Sections
- Joint activities with any other Section

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

- Support extended for organising technical, educational and professional activities
- Joint activities for membership development
- Support extended for the formation of a Sub-section or transition of a Sub-section into a full Section

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

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

PART D - GOALS AND PLANS

- D.1 Continuation of project/activity in progress and their implementation plans
- **D.2** Goals and Future Plans
- D.3 Any innovative ideas to make IEEE more creative and value added for sustaining the membership retention and recruitment goals.

ANNEX

Table 1: Membership Development of the IEEE Fukuoka Section from 2010

IEEE Current Grade	Count of Members						
Description	2016.1	2015.1	2014.1	2013.1	2012.1	2011.1	2010.1
Associate Member	23	25	25	25	32	33	37
Fellow	8	8	9	10	10	10	14
Honorary Member	0	0	0	1	1	1	1
Life Fellow	6	8	10	10	9	8	3
Life Member	14	15	10	10	9	10	7
Life Senior	4	4	3	3	1	1	1
Member	617	596	591	565	565	553	514
Senior Member	33	32	31	31	29	28	29
Student Member	32	42	54	23	32	41	49
Graduate Student Member	135	151	139	122	110	90	101
Total	872	881	872	800	798	775	756

Table 2: List of Technical Lecture Meetings and Symposia held in 2015.

(1) Meeting Date: 1/10/2015 - 1/12/2015

Event Title: The International Conference on Artificial Life and Robotics

Venue: HorutoHall,OITA

(2) Meeting Date: 1/19/2015

Event Title: Special Seminar (Design and Test of Microfluidic Biochips)

Venue: Kyushu Institute of Technology

(3) Meeting Date: 3/5/2015

Event Title: Hinokuni Information Symposium 2014

Venue: Saga University

(4) Meeting Date: 3/16/2015 - 3/18/2015

Event Title: The Third International Japan-Egypt Conference on Electronics, Communications and

Computers

Venue: Kyushu University

(5) Meeting Date: 3/28/2015 - 3/31/2015

Event Title: The 3rd International Conference on Industrial Application Engineering 2015

Venue: Kitakyushu International Conference Center

(6) Meeting Date: 7/23/2015

Event Title: The practical design technique for switching mode power supply

Venue: Nagasaki University

(7) Meeting Date: 8/26/2015 – 8/29/2015

Event Title: The Institute of Electrical Engineers of Japan, Society Conference

Venue: Oita University

(8) Meeting Date: 9/2/2015 - 9/5/2015

Event Title: The 3rd International Conference on Intelligent Systems and Image Processing

2015

Venue: Fukuoka University

(9) Meeting Date: 10/23/2015

Event Title: Lecture (Photovoltaic System as a Green Energy: Architectures, Integration, Cost and

Efficiency)

Venue: Kyushu University

Table 3: Finance Report for the year ending December 31, 2015

RECEIPTS

Balance beginning of the year	4,087,449			
Rebate from IEEE Headquarter	826,997			
Section Assessment from IEEE Headquarter 1,653,709				
Support for Section from Japan Council	0			
Support for Section Congress from R10	0			
Interest	676			
Total JPY	6,568,831			

EXPENSES

Lecture & Social Events	115,987
Allowance to JCEEE, Kyushu	50,000
Executive Meetings (Travel)	213,660
Section Congress (Travel Reimbursement	t) 0
Web Site Maintenance	20,000
Support to Japan Council	1,487,798
Expense for Student and Presentation Aw	vards 205,258
Chapter Formation Support	0
Chapter Rebate to Chapters	154,913
Support to Student Branch	25,000
ISIT allowance	50,000
Other Management & General Expenses	9,727
Total	JPY 2,332,343

SURPLUS

JPY 4,236,488



The 68th Joint Conference on Electrical and Electronics Engineers in Kyushu Web Site (http://www.jceee-kyushu.jp)



Fukuoka Section Web Site (http://www.ieee-jp.org/section/fukuoka/index.php)

