

# Region 10 Fukuoka Section Report

## PART A - SECTION SUMMARY

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

- Section Executive Committee Member List
  - Chair: Tanemasa ASANO (Kyushu University)
  - Vice Chair: Masayoshi ARITSUGI (Kumamoto University)
  - Secretary: Hiromi YUASA (Kyushu University)
  - Treasurer: Koichiro TANAKA (Kyushu Institute of Technology)
  - Past Chair: Akira FUKUDA (Nagasaki University)
  - MDC Chair: Satoshi OHTAKE (Oita University)
  - PAC Chair: Noritaka SHIGEI (Kagoshima University)
  - SAC Chair: Hidenori MARUTA (Nagasaki University)
  - CPC Chair: Sei-ichi TSUJIMURA (Kagoshima University)
  - NC Chair: Keijiro ARAKI (Kyushu University)
- Section Highlights
  - The number of the IEEE Fukuoka Section membership is 898 (January 2018). 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. IEEE Fukuoka Section also sponsored International Session in this conference.
- Major Chapter Activities
- Awards
  - We would elect the students younger than 35 years old, through evaluating their published papers for the Annual Excellent Student Award.
  - We would elect the students younger than 35 years old, 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)
  - 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.
  - 898 in 2018(Jan), 894 in 2017(Jan.), and 872 in 2016(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
  - 6
- Number of Chapters formed in the current year
  - None
- Number of active Chapters (Chapters who have reported required number of meetings during the year)
  - 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

- See Table 2.

#### **B.4 Students Activities**

- Total number of Student Branches in the Section
  - 2
- Number of Student Branches formed in the current year
  - 0
- 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)
  - 2
- 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
  - 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
  - 2016 Outstanding Section Membership Retention Performance
  - 2016 Outstanding Section Membership Recruitment and Retention Performance

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

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

### **D.4. Business Plan for Sustainable Growth and Financial Stability.**

**ANNEX****Table 1: Membership Development of the IEEE Fukuoka Section from 2012**

IEEE Current Grade Description	Count of Members						
	2018.1	2017.1	2016.1	2015.1	2014.1	2013.1	2012.1
Associate Member	21	22	23	25	25	25	32
Fellow	5	7	8	8	9	10	10
Honorary Member	0	0	0	0	0	1	1
Life Fellow	8	7	6	8	10	10	9
Life Member	18	16	14	15	10	10	9
Life Senior	7	7	4	4	3	3	1
Member	602	600	617	596	591	565	565
Senior Member	34	34	33	32	31	31	29
Student Member	46	44	32	42	54	23	32
Graduate Student Member	157	157	135	151	139	122	110
Total	898	894	872	881	872	800	798

**Table 2: List of Technical Lecture Meetings and Symposia held in 2017.**

- (1) Meeting Date: 1/19/2017 - 1/22/2017  
Event Title: The 2017 International Conference on Artificial Life and Robotics  
Venue: Okinawa Convention Center, Okinawa
- (2) Meeting Date: 1/27/2017  
Event Title: 2017 1<sup>st</sup> board meeting of IEEE Fukuoka section  
Venue: ISIT, Fukuoka
- (3) Meeting Date: 3/1/2017 – 3/2/2017  
Event Title: 2017 "Hinokuni - Land of Fire" Information Processing Symposium  
Venue: Kagoshima University
- (4) Meeting Date: 3/27/2017 – 3/31/2017  
Event Title: The 5th IIAE International Conference on Industrial Application Engineering 2017  
Venue: Kita-Kyushu International convention center
- (5) Meeting Date: 3/29/2017  
Event Title: Lecture by IEEE Fukuoka section, PHO chapter  
Venue: Miyazaki University
- (6) Meeting Date: 4/14/2017  
Event Title: IEEE Communications Society, Distinguished Lecture Tour  
Venue: Fukuoka system LSI Development Center
- (7) Meeting Date: 6/4/2017 – 6/8/2017  
Event Title: Spin TECH IX  
Venue: Fukuoka International Congress Center
- (8) Meeting Date: 6/10/2017  
Event Title: 2017 2<sup>nd</sup> board meeting of IEEE Fukuoka section  
Venue: ISIT, Fukuoka
- (9) Meeting Date: 6/15/2017  
Event Title: Electrical Engineering and Energy Lecture  
Venue: Kyushu University
- (10) Meeting Date: 6/29/2017  
Event Title: Electrical Engineering and Energy Lecture  
Venue: Kyushu University
- (11) Meeting Date: 8/2/2017  
Event Title: IEEE Communications Society, Distinguished Lecture Tour(DLT)  
Venue: ISIT, Fukuoka
- (12) Meeting Date: 8/28/2017 – 8/30/2017  
Event Title: 12th International Conference on Innovative Computing, Information and Control (ICICIC2017)  
Venue: Kurume City Plaza
- (13) Meeting Date: 9/7/2017 - -9/12/2-17  
Event Title: The 5th IIAE International Conference on Intelligent Systems and Image Processing 2017 (ICISIP2017)  
Venue: Hilton Waikiki Beach Hotel
- (14) Meeting Date: 9/8/2017  
Event Title: Electrical Engineering and Energy Lecture  
Venue: Kyushu University
- (15) Meeting Date: 9/11/2017 –9/12/2017  
Event Title: Graduate Sub-Program in Electrical Engineering and Energy for Improvement of Practical Abilities and Future Preparation  
"Stay-over research presentations and discussions"

Venue: FIT Seminar House, Yufuin, Oita

(16) Meeting Date: 9/22/2017

Event Title: IIAE Annual Conference 2017(IIAE2017)

Venue: Kyushu Institute University

(17) Meeting Date: 11/14/2017 - 11/16/2017

Event Title: IEEE International conference on Universe Photonic Systems and Applications

Venue: Okinawa City Hall

(18) Meeting Date: 11/24/2017 - 11/26/2017

Event Title: International Conference on Intelligent Informatics and Biomedical Sciences (ICIIBMS2017)

Venue: OKIST, Okinawa

(19) Meeting Date: 11/25/2017

Event Title: Seminar of Artificial Intelligence and Its Applications on Next Generation of Internet of Things

Venue: Kyushu Institute University

(20) Meeting Date: 12/18/2017 - 12/20/2017

Event Title: JAC-ECC 2017: Japan-Africa Conference on Electronics, Communications and Computers

Venue: Alexandria, Egypt

**Table 3: Finance Report for the year ending December 31, 2017**

RECEIPTS	
Balance beginning of the year	3,805,646
Rebate from IEEE Headquarter	710,691
Section Assessment from IEEE Headquarter	1,506,520
Support for Section from Japan Council	271,174
Support for Section Congress from R10	0
Interest	435
Total	JPY 6,173,944
EXPENSES	
Lecture & Social Events	172,623
Allowance to JCEEE, Kyushu	50,000
Executive Meetings (Travel)	120,630
Section Congress (Travel Reimbursement)	0
Web Site Maintenance	20,000
Support to Japan Council	1,555,825
Expense for Student and Presentation Awards	291,921
Chapter Formation Support	0
Chapter Rebate to Chapters	130,180
Support to Student Branch	50,000
ISIT allowance	50,000
Other Management	8,100
General Expenses	3,111
Loans for International Conferences	0
Total	JPY 2,875,750
 SURPLUS	 JPY 3,852,572

IEEE 福岡支部

# 2017 EXCELLENT STUDENT AWARD

IEEE福岡支部は、次世代を担う学生諸君の研究活動を奨励するため、九州・沖縄地区の高専・大学・大学院に在学し優秀な英語論文を発表された方を表彰致します。  
対象の学生諸君には、書いて応募されますようご案内申し上げます。  
〔応募は1人につき1論文に限ります〕

**選考対象者** IEEE福岡支部の地域（九州・沖縄）にある高専・大学・大学院に在学する35歳未満〔2017年4月1日現在〕の学生で、応募時点でIEEE学生会員または正会員の資格を有する方。  
※応募時に在学していても応募できる場合があります。詳しくは、応募要領をご覧ください。

**募集締切り** **2017年11月1日(水) 必着**  
折り返しメールをお返しします。

**応募先および問合せ先**  
IEEE福岡支部 Student Activities Committee Chair  
〒852-8521 長崎市文教町1-14  
長崎大学大学院工学研究科電気電子工学コース 丸田 英徳  
電話：095-819-2557(直通) FAX：095-819-2568  
E-mail：hmaruta@nagasaki-u.ac.jp

応募要項および昨年の実績等につきましては、IEEE福岡支部のホームページをご参照下さい。  
<http://www.ieee-jp.org/section/fukuoka/index.html>  
※日本語・英語の応募フォームは同ホームページからダウンロードできます。

# 学生研究奨励賞募集



**The 70th Joint Conference on Electrical and Electronics Engineers in Kyushu Web Site** (<http://www.jceee-kyushu.jp>)

**平成29年度(第70回)電気・情報関係学会九州支部連合大会**  
 The 70th Joint Conference of Electrical, Electronics and Information Engineers in Kyushu

<p><b>ナビゲーション</b></p> <p><b>トップページ</b></p> <p>サイトマップ</p> <p>会場情報</p> <p>プログラム</p> <p>特別講演</p> <p>招待講演・企画セッション</p> <p>企業展示・企業講演</p> <p>懇親会</p> <p>よくある質問と答え</p> <p>緊急時の対処について</p> <p style="background-color: #92d050; color: white; padding: 2px;"><b>各種参加申込案内</b></p> <p>講演申込</p> <p>連合大会国際セッション International Session</p> <p>聴講・論文集(CD-ROM)申込</p> <p>座長の皆様へ</p> <p>参加費のお支払いについて</p> <p>Method for Payment of Participation Fee</p> <p style="background-color: #92d050; color: white; padding: 2px;"><b>講演者の方へ</b></p>	 <p><b>平成29年度(第70回)電気・情報関係学会九州支部連合大会</b></p> <p>開催日: 平成29年9月27日(水)～28日(木)</p> <p>開催地: 琉球大学 千原キャンパス (沖縄県中頭郡西原町千原1番地)</p>
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**Fukuoka Section Web Site** (<http://www.ieee-jp.org/section/fukuoka/index.php>)

**IEEE Fukuoka Section**

IEEE Fukuoka Section(福岡支部)のホームページによこそ！

Fukuoka Section(Geographic code R00989)は九州・沖縄のIEEE会員のセクションです。

**Information from Fukuoka Section (IEEE福岡支部からのお知らせ)**



2017 Outstanding Section Membership  
 Recruitment Performance  
 Fukuoka Section