

Fukuoka Section

PART A - SECTION SUMMARY

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

- Section Executive Committee Member List
 - Chair: Masahito SHOYAMA (Kyushu University)
 - Vice Chair: Hiromi YUASA (Kyushu University)
 - Secretary: Takashi YOSHIDA (Kyushu University)
 - Treasurer: Hidenori MARUTA (Nagasaki University)
 - Past Chair: Rin-ichiro TANIGUCHI (Kyushu University)
 - MDC Chair: Yuichi YOKOI (Nagasaki University)
 - PAC Chair: Masahiro KOZAKO (Kyushu Institute of Technology)
 - SAC Chair: Qi AN (Kyushu University)
 - CPC Chair: Toshio WATANABE (Kagoshima University)
- Section Highlights
 - The IEEE Fukuoka Section was founded in 1999. The section has 8 chapters, 2 student branches, and 881 members (January 2022).
- Major Events (International, National)
- Major Chapter Activities
- Major Student and Affinity Group Activities
- Awards
 - We had 31 applicants of students younger than 35 years old, and 10 recipients were elected through evaluating their published papers for the Annual Excellent Student Award.
 - We had 6 applicants younger than 35 years old, and 2 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)
 - Details of the financial report are represented in Table 2 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.
- 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
 - 8
- Number of Chapters formed in the current year
 - 0
- Number of active Chapters (Chapters who have reported required number of meetings during the year)
 - 8
- Summary of Chapter activities (Chapter wise with attachment table/information)

- CAS(Circuits and Systems) Society
- C (Computer) Society
- AP (Antennas & Propagation) Society
- EMB (Engineering in Medicine & Biology) Society
- PEL (Power Electronics) Society
- PHO (Photonics) Society
- MAG (Magnetics) Society
- PES & RFID Joint Chapter

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 3.

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)
 - SB in Kumamoto University
 - SB in Ryukyu University

B.5 Affinity Group Activities

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

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
 - 2021 Region 10 Best Membership Retention Medium Section Award

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						
				2022.1	2021.1	2020.1	2019.1
Associate Member				16	21	24	21
Fellow				5	5	4	6
Honorary Member				0	0	0	0
Life Fellow				10	9	9	7
Life Member				25	20	20	15
Life Senior				5	6	4	4
Member				603	591	625	515
Senior Member				51	46	42	36
Student Member				31	38	19	17
Graduate Student Member				135	130	152	106
Total				881	866	899	763

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: Finance Report for the year ending December 31, 2021

RECEIPTS	
Balance beginning of the year	4,387,515
Section Rebate	765,889
R10 2021 Best Membership Retention	57,546
R10 2020 Section Incentives	206,487
Section Assessment feedback	236,614
Student Branch Rebate	23,767
Section Assessment	1,577,426
Chapter Activity Support(MAG)	162,810
Interest	2,380
Total	JPY 7,420,434

EXPENSES	
Lecture & Social Events	50,000
Support to Kyushu meeting of EEIE	50,000
Support to Student Branch	50,000
Student Activity • SB Rebate	23,767
Expense for Student and Presentation Awards	257,050
Travel fee to Fukuoka Section meeting	0
Web Site Maintenance	20,000
Income Tax	1,137
Support to Japan Council	1,576,876
Chapter Rebate	199,200
Chapter Activity Support	162,260
ISIT allowance	100,000
Other Management	9,350
Supplies expenses	17,080
Total	JPY2,516,720
 SURPLUS	 JPY 4,903,714

Table 3: List of Technical Lecture Meetings and Symposia held in 2021

1. January 21-24, 2021
Meeting Title: The 2021 International Conference on Artificial Life and Robotics
Venue: Online
2. February 20, 2021
Meeting Title: IEEE Fukuoka section board meeting
Venue: Online
3. March 1-2, 2021
Meeting Title: 2021 "Hinokuni - Land of Fire" Information Processing Symposium
Venue: Online
4. March 26-30, 2021
Meeting Title: The 9th IIAE International Conference on Industrial Application Engineering 2021
Venue: Kitakyushu International Conference Center (Fukuoka)
5. June 26, 2021
Meeting Title: IEEE Fukuoka section board meeting
Venue: Online
6. July 2, 2021
Meeting Title: Electrical Engineering and Energy Lecture
Venue: Online
7. June 29, 2021
Meeting Title: Fukuoka AI/DX Business Seminar
Venue: ISIT
8. August 16-20, 2021
Meeting Title: 2021 Joint 10th International Conference on Informatics, Electronics & Vision (ICIEV) and 2021 5th International Conference on Imaging, Vision & Pattern Recognition (icIVPR)
Venue: Online
9. September 6-9, 2021
Meeting Title: The 9th IIAE International Conference on Intelligent Systems and Image Processing 2021
Venue: Hyogo Chuo Labor Center (Hyogo)
10. September 7-9, 2021
Meeting Title: IIAE Annual Conference 2021(IIAE2021)
Venue: Hyogo Chuo Labor Center (Hyogo)
11. November 9-11, 2021
Meeting Title: Fukuoka AI/IoT Festival in SRP
Venue: Online
12. November 25-27, 2021
Meeting Title: The 6th International Conference on Intelligent Informatics and BioMedical Sciences
Venue: Online
13. December 3-4, 2021
Meeting Title: Engineer Friendly City Fukuoka Festival 2021
Venue: Online and Engineer Cafe (Fukuoka)
14. December 13-14, 2021
Meeting Title: Japan-Africa Conference on Electronics, Communications, and Computations 2021
Venue: Online