

Fukuoka Section

PART A - SECTION SUMMARY

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

- Section Executive Committee Member List
 - Chair: Keiji IRAMINA (Kyushu University)
 - Vice Chair: Yuji OKI (Kyushu University)
 - Secretary: Takehito HAYAMI (University of Kitakyushu)
 - Treasurer: Masaki NAKANO (Nagasaki University)
 - Past Chair: Masahito SHOYAMA (Kyushu University)
 - MDC Chair: Chai Eu GUAN (Nagasaki University)
 - PAC Chair: Seiya ABE (Kyushu Institute of Technology)
 - SAC Chair: Akihiro KAWAMURA (Kyushu University)
 - CPC Chair: Toshio WATANABE (Kagoshima University)
- Section Highlights
 - The IEEE Fukuoka Section was founded in 1999. The section has 8 chapters, 3 student branches, and 922 members (January 2025).
- Major Events (International, National)
 - IEEE SYWL congress 2024 in Tokyo
 - The 77th Joint Conference of Electrical, Electronics and Information Engineers in Kyushu
See Table 3 in Annex.
- Major Chapter Activities
- Major Student and Affinity Group Activities
 - IEEE LMAG-Fukuoka establishment commemorative ceremony
- Awards

We had 32 applicants of students younger than 35 years old, and 9 recipients were elected through evaluating their published papers for the Annual Excellent Student Award.
We had 15 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.
See Table 1 in Annex.
- 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

B.4 Students Activities

- Total number of Student Branches in the Section
 - 3
- Number of Student Branches formed in the current year
- 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)
 - 3
- Summary of Student Branch activities (Student Branch wise with attachment table/information)
 - SB in Kumamoto University
 - SB in the University of Ryukyus
 - SB in Kyushu University

B.5 Affinity Group Activities

- Young Professional (YP)
 - Joint Affinity Group with Hiroshima and Shikoku Section
- Women In Engineering (WIE)
 - Joint Affinity Group with Hiroshima and Shikoku Section
- Life Member (LM)
 - Established in this year.

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

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						
		2025.1	2024.1	2022.1	2021.1	2020.1	2019.1
Associate Member		13	9	16	21	24	21
Fellow		5	4	5	5	4	6
Honorary Member		0	0	0	0	0	0
Life Fellow		12	12	10	9	9	7
Life Member		33	27	25	20	20	15
Life Senior		4	4	5	6	4	4
Member		577	505	603	591	625	515
Senior Member		61	52	51	46	42	36
Student Member		33	20	31	38	19	17
Graduate Student Member		184	116	135	130	152	106
Total		922	749	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, 2024

RECEIPTS	
Balance beginning of the year	5,367,402
Section Rebate	1,031,058
LMAG Ceremony Support from R10	74,870
Section Assessment feedback from Japan Council	315,038
Section Support from Japan Council	300,000
Student Branch Rebate	10,715
Section Assessment	2,105,113
Interest	17,440
Total	JPY 9,221,636
EXPENSES	
Support to Kyushu meeting of EEIE	50,000
Support to Section Activities	80,000
Section General/ExCom Meetings	116,683
Chapter Rebate	188,860
Affinity Group Activity Support	400,000
Support to Student Branches	175,000
Expense for Student and Presentation Awards	111,600
Other Management	10,000
Travel fee to Fukuoka Section meeting	375,834
Income Tax	1,337
ISIT allowance	300,000
Support to Japan Council	2,097,870
Bank Fees	14,520
Web Site Maintenance	20,000
Shipping Fees	1,230
Student Branch Rebate	10,715
Total	JPY3,953,649
SURPLUS	JPY5,267,987

Table 3: List of Meetings and Symposia held in 2024

Title	Date	Hosts	Location	Virtual?	Options
MSJ 91th spintronics technical meeting : Fukuoka Section	29 Jan 2024 04:00 AM	R00989	Fukuoka, Fukuoka	Yes	View
IEEE Fukuoka section board meeting : Fukuoka Section	03 Feb 2024 04:00 AM	R00989	Fukuoka, Fukuoka	Yes	View
IEEE Fukuoka section general meeting : Fukuoka Section	03 Feb 2024 06:00 AM	R00989	Fukuoka, Fukuoka	Yes	View
IEEE Fukuoka section LMAG preparatory meeting : Fukuoka Section	03 Feb 2024 07:00 AM	R00989	Fukuoka, Fukuoka	No	View
Designing Human-centered Digitalized Society : Fukuoka Section	22 Feb 2024 04:00 AM	R00989	Fukuoka, Fukuoka	Yes	View
THE 2024 INTERNATIONAL CONFERENCE ON ARTIFICIAL LIFE AND ROBOTICS : Fukuoka Section	22 Feb 2024 08:30 AM	R00989	Oita, Oita	No	View
2024 "Hinokuni - Land of Fire" Information Processing Symposium : Fukuoka Section Chapter,C16	12 Mar 2024 03:50 PM	CH10319, R00989	Kagoshima, Kagoshima	No	View
THE 12TH IIAE INTERNATIONAL CONFERENCE ON INDUSTRIAL APPLICATION ENGINEERING 2024 : Fukuoka Section	26 Mar 2024 06:00 AM	R00989	Matsue, Shimane	No	View
Joint Conference of Electrical, Electronics and Information Engineers in Kyushu Board Meeting : Fukuoka Section	14 May 2024 06:00 AM	R00989		Yes	View
1. EMC Japan/APEMC Okinawa : Tokyo/FK/HR/NG/SP/KN/SE/SK Jt Sec Chapter,EMC27	20 May 2024 03:00 AM	CH10046, R00989	Ginowan, Okinawa	No	View
IEEE Fukuoka Section LM Affinity Group Establishment Ceremony : Fukuoka Section	08 Jun 2024 02:00 AM	R00989	Fukuoka, Fukuoka	No	View
IEEE FUKUOKA SECTION BOARD MEETING : Fukuoka Section	08 Jun 2024 03:00 AM	R00989	Fukuoka, Fukuoka	Yes	View
Joint Conference of Electrical, Electronics and Information Engineers in Kyushu Board Meeting : Fukuoka Section	04 Sep 2024 01:00 AM	R00989		Yes	View
The 11th IIAE International Conference on Intelligent Systems and Image Processing 2024 : Fukuoka Section	13 Sep 2024 06:00 AM	R00989	Matsuyama, Ehime	No	View
IIAE ANNUAL CONFERENCE 2024 : Fukuoka Section	16 Sep 2024 12:00 AM	R00989	Matsuyama, Ehime	No	View

IEEE Fukuoka Section LM Affinity Group Establishment Memorial Symposium : Fukuoka Section	20 Sep 2024 06:00 AM	R00989	Fukuoka, Fukuoka	No	View
Mathematics for Innovation in Information and Communication Technology : Fukuoka Section	25 Sep 2024 04:00 AM	R00989	Fukuoka, Fukuoka	Yes	View
Joint Conference of Electrical, Electronics and Information Engineers in Kyushu : Fukuoka Section	25 Sep 2024 12:00 PM	R00989	Kagoshima, Kagoshima	No	View
Joint Conference of Electrical, Electronics and Information Engineers in Kyushu Board Meeting : Fukuoka Section	26 Sep 2024 03:00 AM	R00989	Kagoshima, Kagoshima	No	View
Empower, Engage, Evolve: Youth-driven Entrepreneurial Solutions for a Better Tomorrow, Idea Competition : Kyushu Univ	30 Sep 2024 05:00 AM	R00989, STB2515983	Fukuoka, Fukuoka	Yes	View
Proposal of optimal power generation method for future energy supply : Fukuoka Section	12 Oct 2024 12:30 AM	R00989	Fukuoka, Fukuoka	Yes	View
ISIT FukuokaDX Festival in SRP : Fukuoka Section	15 Nov 2024 01:30 AM	R00989	Fukuoka, Fukuoka	No	View
The 9th International Conference on Intelligent Informatics and Biomedical Science : Fukuoka Section	21 Nov 2024 12:00 AM	R00989	Onna Village, Okinawa	No	View
Joint Conference of Electrical, Electronics and Information Engineers in Kyushu Board Meeting : Fukuoka Section	06 Dec 2024 01:00 AM	R00989		Yes	View
Japan-Africa Conference on Electronics, Communications, and Computations (JAC-ECC) 2024 : Fukuoka Section	16 Dec 2024 08:00 AM	R00989	Alexandria, Al-Iskandariyah	No	View