

IEEE Fukuoka Section

Section Report

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PART A - SECTION SUMMARY

A.1 Executive Summary

The membership of our Section has steadily been increasing (e.g., the number of members as of December 2001 was 482, while that as of December 2002 was 515), and our Section had two new Fellows in 2002. See Table 1 and Fig.1 in the ANNEX .

Our Section has announced the 2002 Best Student Paper Award recipients. The Best Student Paper Award was established in 2001 as the special event of Student Activities in the Section. Last year, we had 23 applicants of young students, and seven recipients were elected through evaluating their published papers. As usual events, four lecture meetings and six symposiums were co-sponsored by the Section, which are listed in detail in Table 2 in the ANNEX. We are planning to have more lecture meetings in order to make the Section Activities widely known to all section members.

In February 2002, a new Chapter of Circuits and Systems Society was established in the Section. This is the first Chapter in our Section, and we are making efforts to establish more Chapters.

A.2 Financial Report

The Section's Finance is in a good condition. See Table 3 in the ANNEX.

PART B - ORGANIZATIONAL ACTIVITIES

B.1 Membership Development Programs

The membership of our Section has steadily been increasing as shown in Table 1 and Fig.1 in the ANNEX. The number of membership as of December 2002 increased 7% when compared with that of December 2001. The number of Student Members increased 38%, though the number is small. Chair of Membership Development Committee will recruit new members, especially Student Members.

B.2 Professional and Continuing Education Activities

Concerning the Professional Activities, four lecture meetings and six symposiums were held in the Section, which are listed in detail in Table 2 in the ANNEX.

B.3 Recognized Educational Programs

B.4 Students Activities

As the special event of Student Activities in the Section, the Best Student Paper Award has been established since 2001. Last year, we had 23 applicants of young students less than 30 years old, and seven recipients were elected through evaluating their published papers.

Chair of Student Activities Committee is making efforts to recruit Student Members and to establish Student Branch.

B.5 E-mail and Newsletter Activities, Home Page

The Homepage of our Section was renewed at the early stage of last year, but it may not be satisfactory. We have to improve it furthermore.

Website: <http://www.csce.kyushu-u.ac.jp/ieee-fukuoka/>

B.6 Awards

The Best Student Paper Award has been established since 2001.

B.7 Chapter Activities

A new Chapter of Circuits and Systems Society was established in February 2002. This is the first case in our Section. Chair of Chapter Operations Committee is making efforts to establish more Chapters.

PART C - GOALS AND PLANS

C.1 Goals

- (1) To improve a system of the Section,
- (2) To expand the IEEE Activities in the Section,
- (3) To increase the number of members, in particular, Student Members.

C.2 Detailed Implementation Plans

- (1) To plan many lecture meetings,
- (2) To collaborate with other domestic societies and other sections to increase the technical activities,
- (3) To establish more Chapters,
- (4) To enhance to establish one or two Student Branches.

C.3 Budget

See Table 4 in ANNEX.

PART D - OTHERS

D.1 Relationship with National Societies

We make efforts to collaborate with other domestic societies and other sections to increase the technical activities.

D.2 Special Events

D.3 Problems to be Anticipated

ANNEX

Table 1. Membership Development of IEEE Fukuoka Section in 2000 - 2002.

	Dec. 2000	Dec. 2001	Dec. 2002
Life Fellow	2	2	2
Fellow	7	10	12
Life Senior	1	1	1
Senior	23	18	20
Life Member	1	2	2
Member	316	339	354
Life Associate	1	1	1
Associate	42	63	67
Student	22	39	54
Pending M.	9	7	2
Subtotal	424	482	515
Affiliate	65	61	56
Total	489	543	571

Fig.1. Movement of the Number of Membership in IEEE Fukuoka Section.

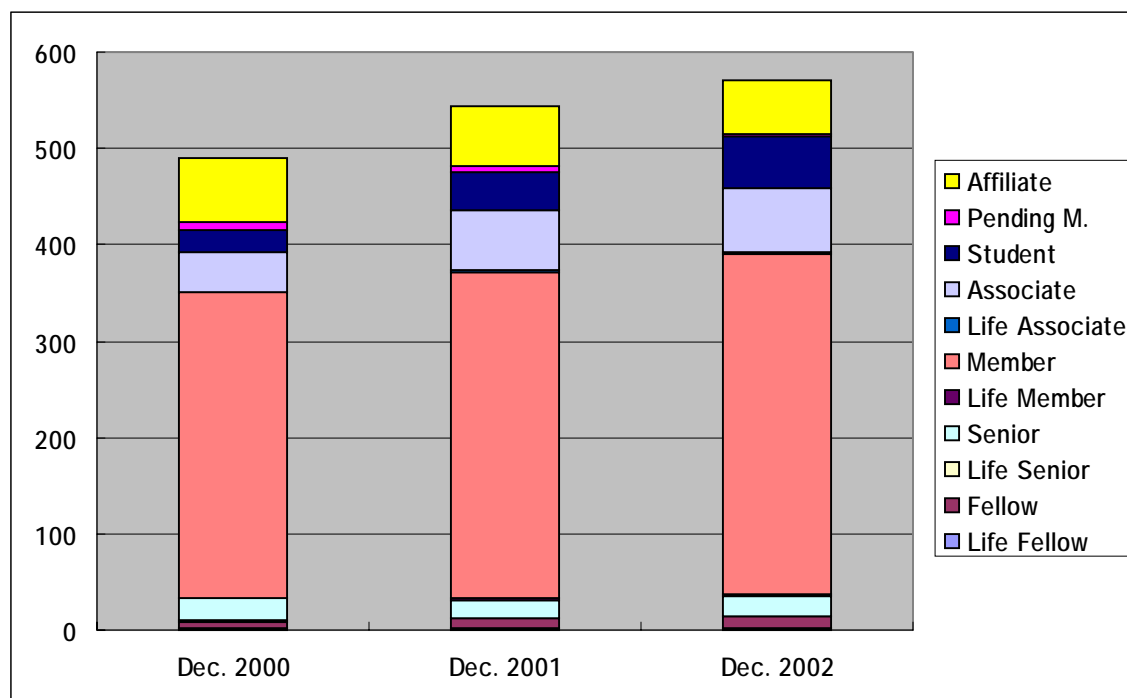


Table 2. List of Technical Lecture Meetings and Symposiums held in 2002.

- (1) Date : January 30 – February 1, 2002
Title : IEICE Technical Meeting on Circuits and Systems
- (2) Date : January 31 – February 1, 2002
Title : IEE Technical Meeting on Electrical Discharges
- (3) Date : March 7-8, 2002
Title : Pan-Yellow-Sea International Workshop on Information Technologies for Network Era
- (4) Date : April 4, 2002
Title : Nonlinear Dynamics in Power Electronics
Speaker: Istvan Nagy (Budapest University of Technology and Economics, Hungary)
- (5) Date : June 13, 2002
Title : Identification of Systems from Closed Loop Data
Speaker: Graham C. Goodwin (The University of Newcastle, Australia)
- (6) Date : June 14, 2002
Title : Computer-Assisted Proofs and Self-Validating Methods
Speaker: Siegfried M. Rump (Technical University Hamburg, Germany)
- (7) Date : June 25-27, 2002
Title : 6th International Symposium on Distributed Autonomous Robotic Systems
- (8) Date : August 21-23, 2002
Title : IEE Annual Conference of Industry Applications Society
- (9) Date : November 16-17, 2002
Title : 4th Asia-Pacific Engineering Forum on Microwaves and Electromagnetic Theory
- (10) Date : November 25, 2002
Title : Numerical Exact Analysis of the Scattering and Absorption of Waves by Flat-Strip Gratings
Speaker: Tetyyana L. Zinenko (Institute of Radiophysics and Electronics National Academy of Sciences of Ukraine, Ukraine)

Table 3. Finance Report for the year ending 31 December, 2002**RECEIPTS**

Balance beginning of the year	1,607,539.
Rebate from IEEE Headquarter	468,629.
Section Assessment from IEEE Headquarter	1,225,447.
Support for Student Award from Japan Council	50,000.
Interest	123.
Total	¥ 3,351,738.

EXPENSES

Executive Meetings	85,650.
Support to the Japan Council	1,224,397.
Support for lecture meetings	41,925.
Support for Student Award	86,121.
Support for CAS Chapter establishment	100,340.
Other Management & General Expenses	77,485.
Total	¥ 1,615,918.

SURPLUS ¥ 1,735,820.

Table 4. Budget for 2003**RECEIPTS**

Balance beginning of the year	1,735,820.
Rebate from IEEE Headquarter	468,629.
Section Assessment from IEEE Headquarter	1,225,447.
Support for Student Award from Japan Council	50,000.
Interest	123.
Total	¥ 3,480,019.

EXPENSES

Executive Meetings	150,000.
Support to the Japan Council	1,224,397.
Support for lecture meetings	162,200.
Support for Student Award	100,000.
Other Management & General Expenses	80,525.
Total	¥ 1,717,122.

SURPLUS ¥ 1,762,897.