

IFIP FULL MEMBER SOCIETY REPORT



Information Processing Society of Japan (IPSJ) September 2001-August 2002

1. Topics

- (1) The IPSJ representative to IFIP changed from Mr. Takeo Miura to Mr. Hisashi Horikoshi in September 2001(GA2001).
- (2) Mr. Takeo Miura also stepped down from CCI Chair and Mr. H. Horikoshi joined CCI as member.
- (3) The International Workshop on Entertainment Computing (IWEC2002) sponsored by IFIP was held at Sharp Makuhari, Japan on May 14th -17th, 2002.
Participations: 119 (Overseas 37 (14 countries), Domestic 82)
Presentations: 63 (Oversea: 29, Domestic: 34)
- (4) The IPSJ international representative liaison changed from Mr. Takaya Ishida to Mr. Teruo Higashino in May 2002.
- (5) We hold the new forum "FIT(Forum on Information Technology)" from this year.
It is joint forum both IPSJ and Information System Society of the Institute of Electronics, Information and Communication Engineers.
- (6) We have started a new project "on-demand IFIP magazine" to accelerate our service for our members and non-members (only Japanese) since Dec. 2001.
- (7) We have put the computer museum on our web-site.

2. Review of Activities

2.1 Membership Update (as of June 30, 2002). Figures in () show change from last year.

Honorary Members:	38 (+2)
Regular Members:	23,363 (-483)
Student Members:	1,369 (-121)
Associate Members:	42 (+1)
Supporting Members(shares):	377 (-33)

2.2 Publications

"Joho Shori" (monthly magazine in Japanese): 150pages/month and 25,400copies/month on an average.

"Journal of IPSJ" (monthly): 280pages/month and 5.800copies/month on an average.

"IPSJ Transactions" (irregular journals on specific subjects):

Transactions on Programming: Jul. 2001, Nov. 2001, Jan. 2002 and Mar. 2002.

Transactions on Database: Aug. 2001, Sep. 2001, Dec. 2001, Mar. 2001and Jun. 2002.

Transactions on Mathematical Modeling and Application: May 2001 and Dec. 2001.

Transactions on High Performance Computing Systems: Aug. 2001 and Nov. 2001.

Transactions on Computer Vision and Image Media: Jun. 2001, Dec. 2001and Jun. 2002.

On demand publishing of the Magazine started from December 2001.

2.3 Special Interest Groups (SIG)

There are currently 32 SIGs to which 11,050 experts register in total. They held 133 study meetings and 2,186 papers were presented last year.

2.4 Technical Events

(1) National Conventions

NO	Conventions	Time	Place	Participation	Presentations
1	63 rd National Convention	Oct. 2001	Yamaguchi	1,303	777
2	64 th National Convention	Mar. 2002	Saitama	2,014	904

There have been two national conventions in a year, spring and autumn, until last year. From this year the autumn convention will be replaced by the new conference, the Forum on Information Technology (FIT) which is jointly sponsored by IPSJ and another big information society in Japan, the Institute of Electronics, Information and Communication Engineers.

(2) Symposia & Workshops

No	Symposia & Workshops	Time	Place	Participation	Presentations
1	Sound Programming Introduction	May 2001	Tokyo	43	1
2	JSPP2001	Jun.2001	Kyoto	304	73
3	DICOMO2001	Jun.2001		226	130
4	6 th Human Interface Professional Workshop	Jul.2001	Yamagata	20	17
5	Design Automation Symposium 2001	Jul.2001	Shizuoka	162	43
6	Information Education Symposium	Aug.2001	Nagano	97	44
7	Object Oriented 2001 Symposium	Aug.2001	Tokyo	248	39
8	Audio Visual and Multimedia Information Processing Symposium	Sep.2001	Tokyo	251	8
9	Sound Programming Introduction II	Oct.2001	Tokyo	24	1
10	Mobile Computing and Wireless Communications Symposium	Oct.2001	Tokyo	74	5
11	Mathematical Modeling and Problem Solving Symposium	Oct.2001	Osaka	95	72
12	Distributed Processing Systems Workshop	Oct.2001	Akita	79	43
13	Computer Security Symposium 2001	Oct.2001	Morioka	169	78
14	Game Informatics Workshop	Oct.2001	Kanagawa	51	32
15	Computer Systems Symposium	Nov.2001	Tokyo	74	20
16	DBWeb2001	Dec.2001	Kyoto	190	52
17	Computer and Humanities Symposium 2001	Dec.2001	Oosaka	138	41
18	Information Systems Symposium	Jan.2002	Tokyo	43	11
19	Fundamental Infology Symposium 2002	Jan.2002	Tokyo	126	17
20	Winter Workshop in Izu (Software engineering)	Jan.2002	Shizuoka	46	39
21	ITS 2002 Symposium	Jan.2002	Tokyo	122	9
22	HPCS2002	Jan.2002	Tsukuba	106	20
23	Digital Document Symposium	Feb.2002	Tokyo	52	9
24	Distributed System and Internet Management Technology Symposium	Feb.2002	Tokyo	77	19
25	Interaction 2002	Mar.2002	Tokyo	322	40

(3)International Conferences

No	Conferences	Time	Place	Participation	Presentations
1	KORES-JAPAN Joint Workshop on Algorithms and Computation	Jun.2001	Korea	70	25
2	2nd International Conference on Software Engineering , Artificial Intelligence, Networking & Parallel/Distributed Computing (SNPD ' 01)	Aug.2001	Nagoya	153	141
1	The Ninth Pacific Conference on Computer Graphics and Applications (Pacific Graphics 2001)	Oct.2001	Tokyo	137	41
2	The 20th International Conference on Conceptual Modeling (ER2001)	Nov.2001	Yokohama	192	45
3	The 2002 Symposium on Application and the Internet (SAINT2002)	Jan.2002	Nara	206	65
4	International Workshop on Entertainment Computing (IWEC2002)	May 2002	Chiba	119	63