



**INFORMATION  
PROCESSING  
SOCIETY  
OF JAPAN**



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No.1 Trusted IT Professional Society in Japan



**Information Processing Society of Japan**

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[http://www.ipsj.or.jp/english/map\\_e.html](http://www.ipsj.or.jp/english/map_e.html)



## Vision Statement

No.1 Trusted IT Professional Society in Japan

## Message from President

Establish Digital Eco System among members and IPSJ.  
Family Friendly Policy for women members.

## Mission

IPSJ promotes development of the arts, sciences, industry and humanity using Information and Communication Technologies.

## Foundation

1960 (50th Anniversary Celebration in November, 2010)

## Membership

There are four categories of membership. Honorary Member, Regular Member, Student Member, Junior Member Supporting Member. Supporting Members are individuals or organizations that support IPSJ activities.

## Membership Statistics as of March 2015

Regular Member (including Honorary Member)	16,147
Student Member (including Junior Member)	3,477
Supporting Member	223

## IPSJ SIGs

There are 3 Domains, 39 SIGs (Special Interest Group) in IPSJ.

Computer Science(CS) Domain, Information Environment(IE) Domain and Media Informatics(MI) Domain. SIG lists are as follows.

### <Computer Science>

DataBase System (DBS)  
Software Engineering (SE)  
system ARChitecture (ARC)  
system software and Operating System (OS)  
System and Lsi Design Methodology (SLDM)  
High Performance Computing (HPC)  
PROgramming (PRO)  
ALgorithms (AL)  
Mathematical modeling and Problem Solving (MPS)  
EMBedded Systems (EMB)

### <Information Environment>

Distributed Processing System (DPS)  
Human Computer Interaction (HCI)  
Computer Graphics and cad (CG)  
Information Systems (IS)  
Information Fundamentals and Access Technologies (IFAT)  
Audio Visual and Multimedia information processing (AVM)  
Groupware and Network services (GN)  
Document Communication (DC)  
MoBiLe computing and pervasive systems (MBL)  
Computer SECurity (CSEC)  
Intelligent Transport Systems and Smart Community (ITS)  
UBIquitous computing system (UBI)  
Internet and Operation Technology (IOT)  
Security Psychology and Trust (SPT)  
Consumer Devices & Systems (CDS)  
Digital Contents Creation (DCC)  
Aging Society Design (ASD)

### <Media Informatics>

Natural Language (NL)  
Intelligent Computing Systems (ICS)  
Computer Vision and Image Media (CVIM)  
Computers in Education (CE)  
Computer and Humanities (CH)  
MUSIC and computer (MUS)  
Spoken Language Processing (SLP)  
Electronic Intellectual Property (EIP)  
Game Informatics(GI)  
Entertainment Computing(EC)  
Bioinformatics and Genomics(BIO)  
Collaboration and Learning Environment (CLE)



Tatsuo TOMITA  
President, IPSJ

## National Convention

### •Spring

Biggest convention mainly held in spring in Tokyo area for 3days. 3000 participants join for speech on their paper, invited speech and panel discussion. Partially distributed online.

### •Autumn

2nd biggest convention held with IEICE in autumn for 3days. 1500 participants join for speech on their paper, invited speech and panel discussion.

## Publishing

### •IPSJ Digital Library

All contents except IPSJ magazine are online and placed in IPSJ Digital Library. All contents are open and free.

<http://www.jstage.jst.go.jp/browse/ipsjjip/>

### •IPSJ Magazine

Magazine in Japanese, published monthly. Published both in paper and online.

### •Journal of Information Processing (JIP)

English journal published online and bimonthly. About 80 papers are accepted in a year.

### •Transactions

10 Transactions are issued on special research area, published online. Transactions are edited by each SIGs.

## ITSCJ: Information Technology Standards Commission of Japan

A section of IPSJ for ISO/IEC JTC 1 standardization.

## International Conferences

IPSJ holds following international conferences.

ICMU, CollabTech, IWSEC, ICPR, COMPSAC (Tech co-sponsor)

## Global Relationship

IPSJ is a member of IFIP (International Federation for Information Processing).

IPSJ has strong relationship with IEEE, IEEE-CS, ACM, KIISE, CSI and CCF.

## IPSJ Computer Museum

IPSJ Computer Museum is a virtual museum where you can find information about historical Japanese computers.

<http://museum.ipsj.or.jp/en/about/index.html>

## Branch Offices

8 Branches are making special events and activities in Hokkaido, Tohoku, Tokai, Hokuriku, Kansai, Chugoku, Shikoku and Kyushu areas.