



Information Processing Society of Japan

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<https://www.ipsj.or.jp/english/>

IP SJ

Information Processing Society of Japan



Vision Statement

As the largest and leading society in Information Technology in Japan, IPSJ is solving social issues and creating values with technological innovation.

Message from President

Please join and act to create sustainable and abundant society together with about 20,000 talented fellow members.

Mission

IPSJ promotes development of science, culture and industry through the promotion of academic and technical activities in information processing with a focus on computers and communication.

Foundation

April 22, 1960

Membership

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

Membership Statistics as of March 2022

Honorary Member	44
Regular Member	14,684
Student Member	2,782
Junior Member	2,654
Supporting Member	255

IPSJ SIGs

There are 3 Domains, 41 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)
Quantum Software (QS)

<Information Environment>

Distributed Processing System (DPS)
Human Computer Interaction (HCI)
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 smart society system (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)
Computer Graphics and Visual Informatics (CG)
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)
Assistive and Accessible Computing (AAC)



Hideyuki TOKUDA
President, IPSJ

National Convention

•Spring

Biggest convention mainly held in spring 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: <https://www.ipsj.or.jp/english/dl.html>

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

- Journal of Information Processing (JIP)

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

- Transactions

Transactions are edited by each SIGs, published online.

•IPSJ Magazine

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

ITSCJ: Information Technology Standards Commission of Japan

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

International Conferences

IPSJ holds following international conferences.

IWSEC, CollabTech, ICMU, HPCAsia, ASP-DAC, COMPSAC (Tech co-sponsor) and so on.

Global Relationship

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

IPSJ has strong relationship with IEEE, IEEE-CS, ACM, KIISE 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 regions.