

# Information Storage and Processing Systems (ISPS) Division

## Vision Statement

To be the world's best professional society for engineering professionals related to the industry of Information Storage and Processing.

## Mission Statement

- ISPS Division is to provide a forum for Information Storage and Processing industry to disseminate latest technical development, and Network engineering professionals in the field.

## Membership Demographics

- No. of primary members: 296
- ISPS Division has the following 3 committees:
  - Executive Committee (8 members)
  - Conference Committee (5-10 members)
  - Graduate Student Fellowship Committee (3 members)

## Conference Performance

- 2001: ISPS Symposium at Santa Clara, CA., 120 attendees
- 2002: ISPS Symposium at Santa Clara, CA., 120 attendees
- 2003: JSME-IIP/ASME-ISPS MIPE Joint Conference, Yokohama, Japan, 250 attendees
- 2004: ISPS Symposium at Santa Clara, CA., 140 attendees

## Publication Activities

- IBound volumes: extended abstracts of each ISPS annual symposium
- Journals: Closely working with Microsystem Technologies
- Newsletter: Annual newsletter to ISPS members

## Student Involvement

- Fellowship sponsored by industry for students to attend ISPS Symposiums
- ISPS Division also sponsors student involvement in ISPS Symposiums via graduate fellowship.

## Industry Participation

- More than half of the papers in ISPS conferences have an author from the storage industry
- More than half of the attendees of ISPS conferences are from the industry
- Industry researchers participate in committees of ISPS Division
- Companies have donated fellowship to sponsors ISPS conferences.

## Roles in Globalization

- ASME-ISPS Division and JSME-IIP Division are the two most prestigious professional societies in this industry. ISPS is collaborating with IIP for joint conferences
- ISPS collaboration with ASME Tribology Division has been a success and is continuing
- More than half of the participants of ISPS conferences are from overseas.

## Honors & Awards

- ISPS Division initiated a graduate fellowship program in 2004 as a result of its healthy financial status.