

Enrollment recommendations

The Japan Fluid Power System Society is a society which was established to contribute to our country's development of academic activities and technologies through such activities as publishing and reporting research, exchanging knowledge and offering information on theories and applications regarding hydraulic/pneumatic/water pressure engineering technologies.

Our society hopes to help all of our members as a fluid power activities information center with an eye to the future. Our members consist of regular members, supporting members and student members. Feel free to contact our society office for a list of supporting member companies, information on universities / technical colleges / laboratories with regular memberships, or enrollment / membership fees, etc.

Activities of the society

Promotion of research committees / industry-academia joint research committees. Hosting / attending lectures / seminars / international symposiums. Utilizing information centers and the web, and information transmission and reception. Fluid Power Miscellaneous Counseling Room. Publishing academic journals, collections of research papers, etc.. Facilitation of interactions with young engineers.

*Established in 1970. Founded as 'The Japan Hydraulics and Pneumatics Association'.
Changed the name to 'The Japan Hydraulics and Pneumatics Society Inc.' in 1983.
Changed the name to 'The Japan Fluid Power System Society Inc.' in 2001.
Changed the name to 'The Japan Fluid Power System Society General Inc.' in 2012.*



Website



Publishing academic journals



The Japan Fluid Power System Society

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FLUID POWER AND MOTION CONTROL TECHNOLOGY

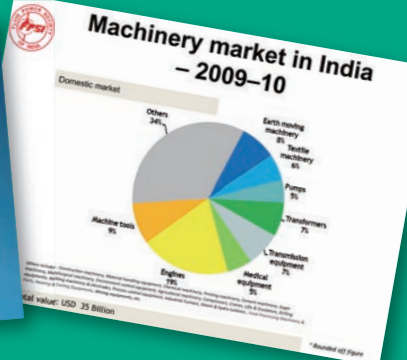
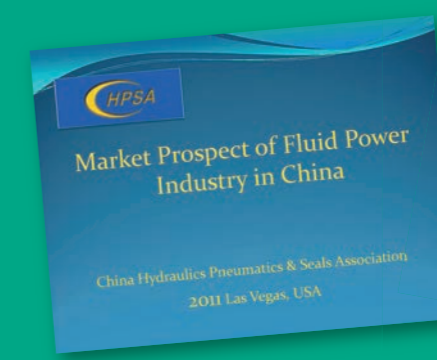




International Symposium: Researchers and engineers gather from all over the world to give lectures and exchange information.

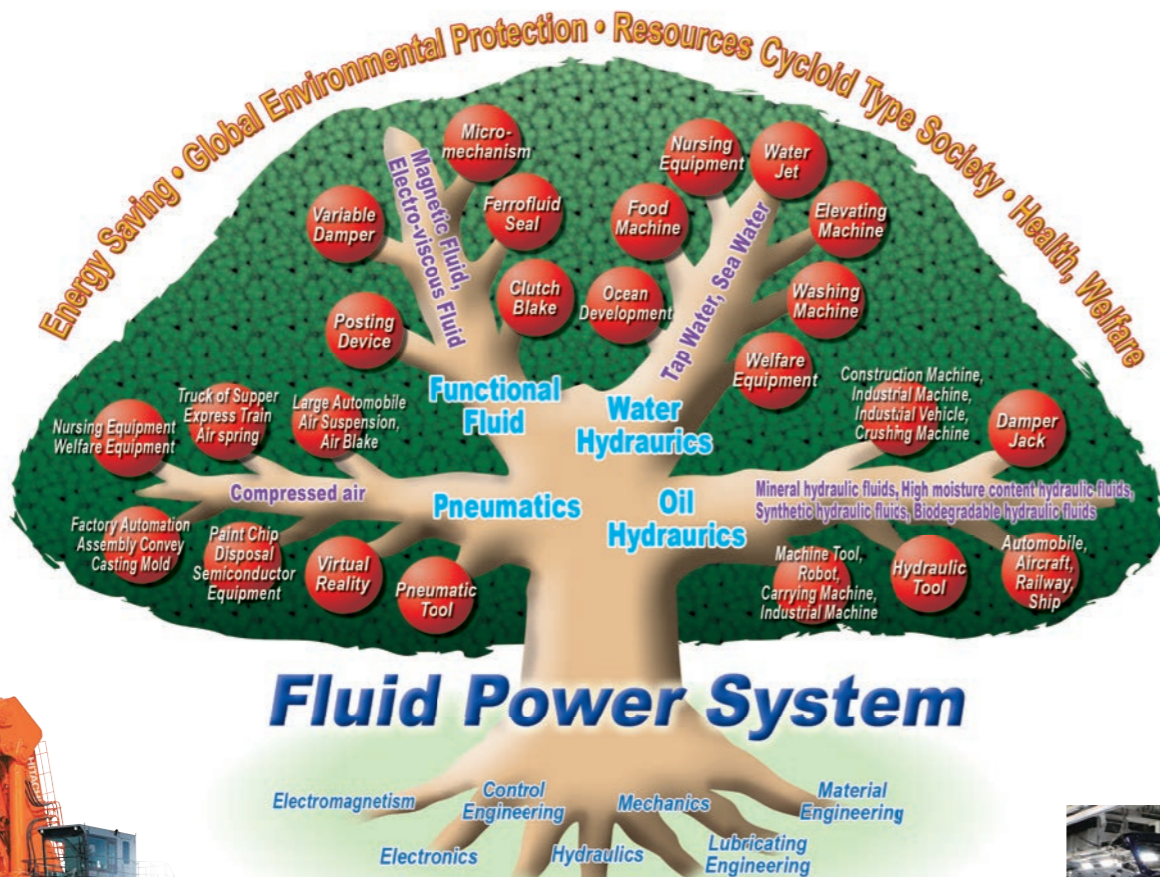


Lecture / Seminar



Information on fluid power-related organizations of other nations

The diverse roles of fluid power.



Striving to be a society that brings forth young power to forge a new era while keeping sight of the current situation of fluid power systems!

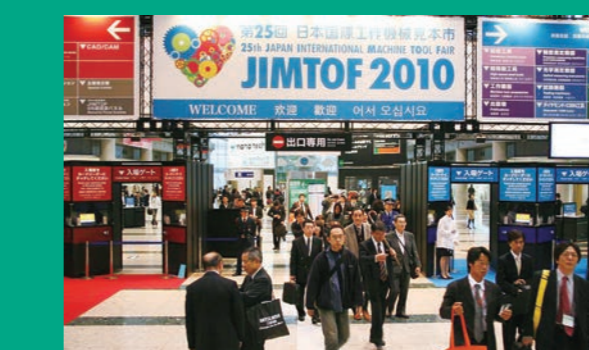
Around 1970, when The Japan Hydraulics and Pneumatics Association, a predecessor of The Japan Hydraulics and Pneumatics Society, was established, it was the pre-dawn of fluid power. The general use of construction machines and hydraulic power had just begun in hydraulic fields, while air pressure fields were at a stage before the semiconductor industry's growth and a period when labor-saving of FA at factories had begun, and then fluid power flourished in each application field.

As time progressed, The Japan Hydraulics and Pneumatics Society changed its name to The Japan Fluid Power System Society, incorporated all fluid powers such as the water power field / functional fluids etc. and anticipated further development using various control systems. The working fluid of a water pressure system is water, so it has many physical characteristics compared with hydraulic working oil. Also, functional fluids are used to apply various characteristics of the fluids themselves, and future application development of them is anticipated in the future.

Through these changes, the third industrial revolution, i.e. the internet industry, grew with the support of semiconductors, and most analog equipment changed to digital equipment and the environment around fluid power is preparing to undergo drastic changes. In the midst of this, in 2012, 10 years after changing the name to The Japan Fluid Power System Society Inc., it changed to become a new incorporated foundation called The Japan Fluid Power System Society General Inc.

On this occasion, The Japan Fluid Power System Society will open the door to youth and aim to build relationships and bonds to remain a society attractive even for young members.

We always deliver up-to-date information with an eye on the future...



Our society hosts a special event called 'College Research Presentation Corner' at the International Fluid Power Exhibition (IFPEX) and gives presentations on the latest research results of universities / technical colleges / laboratories, specializing in fluid power technology.

International Exhibition include Fluid Power