

The 80th JSAP Autumn Meeting 2019

Dates: September 18 (Wed.) - 21 (Sat.), 2019

Venue: Sapporo Campus, Hokkaido University



My course is set for
an uncharted sea.

JSAP-OSA Joint Symposia 2019

Call for Papers

Submit your abstract by

June 25, 2019 (5:00pm, JST)

<https://meeting.jsap.or.jp/english/jsap-osa-joint-symposia>

DATES

September 18(Wed.)-21(Sat.), 2019

LOCATION

Sapporo Campus, Hokkaido University

(Kita 8, Nishi 5, Kita-ku, Sapporo, Hokkaido, 060-0808 Japan)



Papers are solicited in the following areas.

Session	Topics
Plasmonics and Nanophotonics	Enhanced spectroscopies Plasmonic nanospectroscopy and nanoimaging Plasmonic antennas: design and fabrication Plasmonic devices, circuits and waveguides Metamaterials Nanobio spectroscopy, microscopy, and imaging Biosensors
Photonics Devices, Photonic Integrated Circuit and Silicon Photonics	Semiconductor active and passive devices Photonic integrated circuit Silicon photonics Planer lightwave circuit Optical fibers Applications using photonic devices
Ultrafast Optics and Laser Processing	Ultrashort-pulse generation, characterization Ultrashort-pulse laser technology and applications, frequency comb High-power laser systems Ultrafast, high-field phenomena Application of laser to material processing and manipulation Material modification by strong light fields Material synthesis and device fabrication using laser
Information Photonics	Digital holography, computer-generated holography, and holographic memory Three-dimensional imaging and display Computational imaging and display Aerial display Multispectral imaging Polarimetric imaging Adaptive optics Machine learning
Terahertz Photonics	THz generation and detection THz optical elements (waveguides, metamaterials, photonic crystals) THz systems (spectroscopy, imaging, sensing) THz chemistry & biology THz application (communication, non-destructive testing and so on) Others
Quantum Optics and Nonlinear Optics	Quantum information and processing Quantum communication Quantum metrology Quantum devices Quantum matter Nonlinear frequency conversion Nonlinear optical phenomena and multiphoton processes Ultrafast nonlinear optics Nonlinear fiber optics Nonlinear optical materials

Notes

All presentations in the joint symposia must be in English.

All the speakers must be a member of either JSAP, OSA or JSAP's partner societies*.

*JSAP's partner societies; American Physical Society (APS), European Optical Society (EOS), European Physical Society (EPS), Institute of Physics (IOP), Korean Physical Society (KPS), Optical Society (OSA), Optical Society of Japan (OSJ), Optical Society of Korea (OSK), Physics Education Society of Japan (PESJ), Physical Society of Republic of China (PSROC), French Physical Society (SFP), International Society for Optical Engineering (SPIE) and Taiwan Photonics Society (TPS)

Travel Award

Student speakers from abroad are invited to apply for travel awards.

The purpose of the awards is to encourage greater participation from abroad and to make our symposia diverse and vibrant. The awardees will be selected by the program committee. The quality of the abstract will be one of the criteria to evaluate the application.

Travel awards will be distributed as reimbursements upon submission of receipts.

Please apply from online.

<https://pro.form-mailer.jp/fms/8a1c2d8e167053>

Application Deadline: June 27 (Thu.), 2019

Registration Fees

Category	Advance	Onsite
JSAP Regular Member/OSA Member	12,000 JPY	18,000 JPY
Student (Member/Non-member)	3,000 JPY	5,000 JPY
JSAP Senior Member*	4,000 JPY	7,000 JPY
Member of JSAP's Partner Societies**	12,000 JPY	18,000 JPY
Non-Member	23,000 JPY	30,000 JPY

*JSAP members of over 60 years age without a regular job. Need application to become Senior Member.

**JSAP's partner societies; American Physical Society (APS), European Optical Society (EOS), European Physical Society (EPS), Institute of Physics (IOP), Korean Physical Society (KPS), Optical Society (OSA), Optical Society of Japan (OSJ), Optical Society of Korea (OSK), Physics Education Society of Japan (PESJ), Physical Society of Republic of China (PSROC), French Physical Society (SFP), International Society for Optical Engineering (SPIE) and Taiwan Photonics Society (TPS)

Register at:

<https://meeting.jsap.or.jp/english/registration>

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