



11th
International Conference on
Optics-photonics
Design & Fabrication



Preliminary Announcement

11th International Conference on Optics-photonics Design & Fabrication

“ *ODF '18, Hiroshima* ”

November 28-30, 2018

International Conference Center Hiroshima

Organized by

Optics Design Group of The Optical Society of Japan

Sponsored by

The Japan Society of Applied Physics (JSAP)

Scope: ODF'18 is an international forum for the engineers and scientists in the field of Optics-photonics Design and Fabrication to exchange their ideas and achievements with the goal of future mutual progress. The conference covers the following major topical categories;

Category 1. Optical Design / Simulation

Lens Design, Illumination Simulation, Non-imaging Optics, Lens Design Theory, Fabrication and Testing, Simulation Software, Freeform Optics

Category 2. Optical Components / Devices

Diffractive Optics and Holography, Thin Films, Fiber Optics, Integrated Optoelectronics, Optical Waveguide, Active Optical Components, Optical MEMS, Illumination Optical Components, Polarization Optics, Photonic Crystals, Lasers and Laser Optics, LEDs, Detectors

Category 3. Optical Systems

Illumination Optics, Information Optics, Optical Data Storage, Optical Lithography, Microscopy, Displays, Computational Imaging and Sensing, Automotive Optics, Bio-Medical Optics, Optofluidics, Measurement and Sensing, Cameras

Category 4. New Technologies

Nonlinear Optics, Ultrafast Optics, Metamaterials, Plasmonics, Near-field Optics, Quantum Optics, Nano Structures, Cloaking, Other Future Science and Technology Available to Optics Design and Fabrication

A special session is also planned.

Paper Submission Due Date: May 31, 2018

The preliminary announcement can also be viewed on <http://www.opticsdesign.gr.jp/>