

15th International Conference on Optics-photonics Design & Fabrication June 3rd-5th, 2026

Toyama International Conference Center, Toyama, Japan

# Organized by

The Optics Design Group of The Optical Society of Japan

### **Scope**

ODF'26 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 / Fabrication

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

## **Category 3.** Optical Systems

Camera, Microscopy, Display, Projector,
Optical Data Storage, Optical Lithography,
Illumination Optics, 3D Image Acquisition,
3D Display, VR/AR, LiDAR, Automotive Optics,
Biomedical Optics, Optofluidics, Optical
Measurement, Optical Sensing, Spectroscopy

#### **Category 2.** Optical Components / Devices

Laser, LED, OLED, Detector, Image sensor, DOE/HOE, Thin Film, Coating, Optical Waveguide, Optical Fiber, Integrated Optoelectronic Device, Active Optical Component, Optical MEMS, Photonic Crystal, Device Fabrication

## **Category 4.** New Technologies

AI Optics (Machine Learning, etc.), Computational Imaging and Sensing, Single pixel imaging, Digital Holography, CGH, Nonlinear Optics, Ultrafast Optics, Metamaterial, Plasmonics, Near-Field Optics, Quantum Optics, Nano Structures, Optical Cloaking, Other Future Technologies in Optical Design and Fabrication

**Special Session: TBD** 

Paper Submission Period: Aug. 4th, 2025 – Dec. 6th, 2025

http://www.odf.jp/odf26@pacmice.jp