



# XLVII OSI SYMPOSIUM

## International Conference on Advances in Optics and Photonics Instrumentation (OPTOIn-2024)



**CSIR-Central Scientific Instruments Organisation Chandigarh**

**23-25 OCTOBER, 2024**



# CSIR-CSIO ,CHANDIGARH

CSIR-CSIO, Chandigarh is a constituent unit of the Council of Scientific and Industrial Research (CSIR), which is India's largest research and development organization. CSIO has been involved in the design and development of a wide range of scientific and industrial instruments in the niche areas of optics and photonics, agrionics, sensors, energy management, biomedical, and material science.

## SCOPE OF THE SYMPOSIUM

**Contributory articles reporting original research on any of the following areas are invited for presentation during the conference.**

- **Optical Design, Fabrication & Metrology (ODF)**
- **Optical Interferometry & Holography (HOL)**
- **Diffraction, Freeform, Adaptive, Integrated Optics and Silicon Photonics (DFA)**
- **Microscopy and Imaging Technologies (MIT)**
- **Fiber Optic Devices & Instrumentation (FOI)**
- **Nano-photonics, Plasmonics, & Metamaterials (NPM)**
- **Photonics for 6G & THz Technologies (P6G)**
- **Optics for Space, Defence, and Aerospace Applications (SDA)**
- **Quantum Optical Technologies (QOT)**
- **Optoelectronic and micro-opto-mechanical Devices (OMD)**
- **Augmented Reality, Virtual Reality and 3-Dimensional Displays (ARVR)**
- **Optical Coating Technologies (OCT)**
- **Optical Sensors (OS)**
- **Artificial-intelligence and Machine-Learning in optical instrumentation (AML)**
- **Bio-photonics & Medical Optics (BMO)**
- **Lasers and Nonlinear Optics (LNO)**

**There will be keynote address, evening lectures, invited talks and oral & poster presentations during the conference. Extended abstracts should be submitted in the template available on the conference website: [www.csio.res.in/OPTOIn24](http://www.csio.res.in/OPTOIn24)**

**We are planning to bring out a special issue on the theme of the conference in the Journal of Optics (OSI-Springer). Papers presented at the conference could be submitted with more details as full manuscripts for consideration in this special issue. The submitted manuscripts will have to pass the standard peer review process of the journal before acceptance. All accepted extended abstracts will be published in Conference Proceedings. Best paper, and best thesis will be awarded.**



# REGISTRATION FEES#

	NON-OSI Members		OSI Members	
Category Early	Early Bird	Regular Rate	Early Bird	Regular Rate
Indian affiliation Professionals	₹7500	₹8500	₹6500	₹7500
Indian affiliation Students	₹3000	₹3500	₹2700	₹3200
Foreign affiliation Professionals	USD 200	USD 300	USD 150	USD 250
Foreign affiliation Student	USD 100	USD 150	USD 80	USD 135

# Inclusive of 18% Goods and Services Tax (GST)

## IMPORTANT DATES:

**Abstract submission deadline: 20 July 2024**

**Notification of decision on abstract: 31 August 2024**

**Early bird registration last date: 15 September 2024**

## CONTACT:

**email: [OPTOIn24@csio.res.in](mailto:OPTOIn24@csio.res.in)**

**Dr. Raj Kumar**  
Convener  
**+91-1722672308**

**Dr. Bhargab Das**  
Co-Convener  
**+91-1722672286**

**Dr. Sudipta Sarkar Pal**  
Chairperson  
**+91-1722672483**