

Women in Optics and Photonics in India



Sensing the future with Light

04-06 December 2026

Call for Papers

The Women in Optics and Photonics in India (WOPI 2026) Conference invites researchers, scientists, industry professionals, and students to present their latest research through poster and thesis presentations.

With the theme "Sensing the Future with Light", WOPI 2026 will highlight recent advances in optical sensing technologies for applications in healthcare, environmental monitoring, industry, and smart systems. The conference provides an interdisciplinary platform for knowledge exchange, collaboration and innovation in optics and photonics.

Important Dates

Short Abstract Submission Deadline : Extended to 15 Oct 2026

Abstract Acceptance notification : 20 Oct 2026

Extended Abstract submission : 15 Nov 2026

Awards

- ✦ Best Poster
- ✦ Best Thesis

[Click here for abstract submission](#)

Selected extended abstracts will be published in SPIE proceedings

Free Registration for all participants

Thesis submission guidelines updating soon!

Local Organizing Committee-ISP,CUSAT

Priya Rose T (Chair- WOPI 2026)	
M Kailasnath	Mohamed Ameen P
Pramod Gopinath	Muhammad Rishad K P
Sheenu Thomas	A Mujeeb
Saji K J	Manu Vaisakh
Praveen C S	

Core Organizing Committee

Asima Pradhan, IIT Kanpur and SOA
Anita Mahadevan-Jansen, Vanderbilt University
Shobha Shukla, IIT Bombay
Sujatha Narayanan Unni, IIT Madras

Topics

- Fiber Sensing
- Non-Destructive Testing (NDT)
- Optics for the Environment
- Biosensing
- Integrated Photonic Sensors
- Metamaterials & Metasurfaces
- Quantum Sensing
- AI for Optical Sensing
- Imaging & Computational Sensing
- Photonic Materials & Devices
- Optical Instrumentation & Sensor Systems

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