



4th International Conference on Optics, Photonics, and Lasers August 21-22, 2025 | Dubai, UAE

ISTDOPL 2025

https://inovscitechconferences.com/25/dubai/lasoptpho/

About Inov SciTech

InovSciTech is a conference, meetings, seminars, and workshops organizer which is focused on Clinical, Medical, Life Sciences, Engineering, and Technology. We promote the latest research, developments, and issues in the scientific community. It provides a platform for leading academic scientists, researchers, and research scholars to exchange and share their experiences and research results.

InovSciTech aims to support research brilliance through networking platforms and its mission is to encourage global communication, and collaboration, promote professional interaction and lifelong learning; recognize outstanding contributions of individuals and organizations. We believe in Inclusiveness and affirmative actions.

Who We Are

InovSciTech is specialized in organiz- InovSciTech is involved in vitalizing and InovSciTech aim to create an ideal plating scientific conferences, meetings, and refining the knowledge of Science, En- form by promoting research by connectworkshops internationally, to encour- gineering & Technology to analyze the ing scientists and researchers within and age networking and knowledge sharing, past, investigate the present and formu- across disciplines at conferences and building and strengthening, discussing late a new form of applied science in the workshops that create an environment and demonstrating the technology by future. We provide the best content, an for information exchange, and the genscientists, dynamic professors, ardent excellent delegate experience, excep- eration of new ideas and technologies in academicians, leaders, and research fellows.

What We Do

intellectual scholars, tional networking opportunities with Science and technology. equally passionate professionals, and a great association to be in touch with people personally.

Mission

Welcome Message!

Welcome to the 4th International Conference on Optics, Photonics, and Lasers (ISTDOPL 2025), a premier global gathering set to illuminate the city of Dubai, UAE, from August 21-22, 2025.

About the Conference: Date: August 21-22, 2025 Location: Dubai, UAE

ISTDOPL 2025 is a beacon for researchers, scientists, and industry experts in the fields of Optics, Photonics, and Lasers. This conference serves as a focal point for the exchange of groundbreaking ideas, discoveries, and innovations in light-based technologies.

Why Attend? Illuminating Discoveries: Explore the latest advancements in Optics, Photonics, and Laser technologies through presentations and discussions led by global leaders and experts.

Networking Opportunities: Connect with professionals, researchers, and thought leaders, fostering collaborations and partnerships that drive the evolution of light-based technologies.

Multidisciplinary Insights: Gain a comprehensive understanding of the interconnected nature of optics, photonics, and lasers, and how their integration leads to transformative solutions.

Industry Impact: Learn about the practical applications of light-based technologies across various sectors, from telecommunications to medical imaging.

Key Highlights:

Plenary Sessions: Engage with distinguished keynote speakers and thought leaders who will provide insights

Welcome Message!

into the latest trends and challenges in Optics, Photonics, and Lasers.

Technical Sessions: Participate in specialized technical sessions covering a wide range of topics, including optical communication, laser applications, quantum optics, and more.

Poster Presentations: Showcase your research through interactive poster sessions, facilitating in-depth discussions with fellow researchers and practitioners.

Exhibition: Explore cutting-edge technologies, products, and services in Optics, Photonics, and Lasers through our dedicated exhibition area.

Call for Papers:

We invite researchers and professionals to submit abstracts and papers for consideration in the conference program. Share your insights and contribute to the collective knowledge of light-based technologies.

Registration:

Secure your place at ISTDOPL 2025 by registering now. Take advantage of early-bird registration discounts and be part of this enlightening conference.

Contact Information:

For inquiries, sponsorship opportunities, or additional information, please contact our conference organizers at laseroptics-2025@inovscitechconferences.com.

Join us in Dubai for ISTDOPL 2025 and be a part of shaping the future of Optics, Photonics, and Lasers!

Journals Publication Partners



Scientific Sessions

Adaptive Optics Optical Imaging Systems and Machine Vision Quantum Information Photonic Sensors Nanophotonic **Applications of Photonic Technologies Laser Propulsion** Optical and Fiber Optical Sensors and Instrumentation Materials, Devices and Systems **Nonlinear Optics Engineering Applications of Spectroscopy Silicon Photonics Organic Photonic Materials and Devices Chemical Gas Lasers** Lasers in Medicine and Biology **Organic Optoelectronics Guided Wave Optics** Optical Materials, Characterization Methods and Techniques Photonic Integrated Circuit (PIC) **Quantum Photonics** Laser and laser optics Laser Nanotechnology **Physical Optics**

Holography | Optical Metrology Matter Waves **Printed Optical Waveguides Microwave Photonics Photonic Instrumentation Engineering** Nonlinear Lasers Future technologies in Biophotonics High-speed Opto-electronic Networking **Quantum Optics Microscopy and Adaptive Optics Photonic Crystals Photonic Computing** Laser Metrology Laser Applications **Optoelectronic Devices Optical Computing Bio and Medical Optics Photodetectors** Photonic Materials and Metamaterials Laser Science Lasers and LEDs Micro-Opto-Electro-Mechanical Systems (MOEMS) **Optical Information Processing** Nano and Micro Optics **Optical Microscopy of Composites Bio photonics**

Meeting Agenda

August 21, 2025

August 22, 2025

- 08:00 09:00 Registrations
- 09:00 09:30 Opening Ceremony and Introduction
- 09:30 10:10 Keynote Speech -A
- 10:10 10:30 Refreshments
- 10:30 12:00 Keynote Speech -B
- 12:00 13:00 Speaker Session -A
- 13:00 13:50 Lunch
- 13:50 15:00 Speaker Session -B
- 15:00 15:20 Coffee Break
- 15:20 18:00 Speaker Session -C

For more details:

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Conference website: https://inovscitechconferences.com/25/dubai/lasoptpho/

Conference Sessions: https://inovscitechconferences.com/25/dubai/lasoptpho/topics

Abstract Submisison Link: https://inovscitechconferences.com/25/dubai/lasoptpho/abstract-submission

 ${\it Registration\ Link:\ https://inovscitechconferences.com/25/dubai/lasoptpho/registration}$

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