



5th International Conference on

Optics, Photonics, and Lasers

November 17-18, 2025 | Dubai, UAE

laseroptics2025@inovscitechconferences.com

<https://inovscitechconferences.com/2025/dubai/lasoptpho/>



Inov SciTech

Invitation

Dear Attendees,

Welcome to the 5th **International Conference on Optics, Photonics, and Lasers (ISTDOPTICS 2025)**, a premier global gathering set to illuminate the city of **Dubai, UAE**, from **November 17-18, 2025**.

About the Conference:

Date: November 17-18, 2025

Location: Dubai, UAE

ISTDOPTICS 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 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 ISTDOPTICS 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 laseroptics2025@inovscitechconferences.com.

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

Regards,

ISTDOPTICS 2025 Team

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 organizing scientific conferences, meetings, and workshops internationally, to encourage networking and knowledge sharing, building and strengthening, discussing and demonstrating the technology by scientists, dynamic professors, ardent academicians, intellectual scholars, leaders, and research fellows.

What We Do:

InovSciTech is involved in vitalizing and refining the knowledge of Science, Engineering & Technology to analyze the past, investigate the present and formulate a new form of applied science in the future. We provide the best content, an excellent delegate experience, exceptional networking opportunities with equally passionate professionals, and a great association to be in touch with people personally.

Mission:

InovSciTech aim to create an ideal platform by promoting research by connecting scientists and researchers within and across disciplines at conferences and workshops that create an environment for information exchange, and the generation of new ideas and technologies in Science and technology.

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
- *Others

Meeting Agenda

November 17, 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
- 18: 00 Session End

November 18, 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
- 18: 00 Session End

About Venue

Venue Address:

Novotel Suites Dubai Mall of the Emirates, 2A Street - Al Barsha - Al Barsha 1 - Dubai - United Arab Emirates

Dubai is one of the world's leading tourism destinations and tourism in Dubai is a major source of revenue. The city hosted 14.9 million overnight visitors in 2016. In 2018, Dubai was the fourth most-visited city in the world based on the number of international visitors.

Aspects of Dubai's old culture, while occasionally overshadowed by the boom in economic development, can be found by visiting places around the creek, which splits Dubai into two halves, Bur Dubai and Deira. The buildings lining the Bur Dubai side of the Creek provide the main flavor of the old city. Heritage Village is one of the few remaining parts of historical Dubai, containing preserved buildings. The adjoining Diving Village offers exhibits on pearl diving and fishing. The Diving Village forms part of an ambitious plan to turn the entire "Shindagha" area into a cultural city, recreating life in Dubai as it was in days gone by.

About Visa:

The United Arab Emirates (UAE) is a country in Western Asia. It is a sovereign constitutional monarchy, consisting of seven Emirates: Ajman, Dubai, Fujairah, Ras Al Khaimah, Sharjah, Umm Al Quwain, and Abu Dhabi, the largest Emirate as well as the capital.

With the mix of modern architecture right next to the historical and cultural landmarks, the UAE attracts millions of tourists every year.

If you are planning a trip to the UAE, you may find that you need to apply for a UAE visa (or not, depending on your country). The UAE government allows nationals of several countries to enter without a visa for short stays.

For more information visit: <https://visaguide.world/asia/uae-visa/>



Registration Details

Speaker	Student	Poster	Delegate/Listner	Accompany Person
\$699	\$399	\$499	\$499	\$399

Registration Includes:

- *Access to Abstract E-Book & E-Program
- *Access to Full Sessions
- *Access to Recordings, & Photos
- *Access to Scientific Sessions and Panel Discussion
- *Certificate of Participation
- *Complimentary Lunch During the Conference
- *Complimentary Tea/Coffee, & Snacks During the Conference
- *Placing University Logo on Conference Banners
- *Wi-Fi During the Conference

Accommodation Details

Single Occupency	Double Occupency
\$200	\$400

Accommodation Includes:

- *Accommodation During the Conference
- *Business Center for Participants
- *Complimentary Breakfast
- *Complimentary Fitness center
- *Free Vehicle parking
- *Free Wi-Fi During the Conference Days
- *On Site restaurant & Outdoor Pool

Contact Us

For more details:

Contact: +91 91825 02407

Email: laseroptics2025@inovscitechconferences.com

Conference website: <https://inovscitechconferences.com/2025/dubai/lasoptpho/>

Conference Sessions: <https://inovscitechconferences.com/2025/dubai/lasoptpho/topics>

Abstract Submission: <https://inovscitechconferences.com/2025/dubai/lasoptpho/abstract-submission>

Registration Link: <https://inovscitechconferences.com/2025/dubai/lasoptpho/registration>