



48th ICT and Electronics Convention MIPRO

Grand Hotel Adriatic Congress Centre & Hotel Admiral, Opatija, Croatia

Driving the Future with Smart and Intelligent ICT

June 2 - 6, 2025

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TECHNICAL CO-SPONSORSHIP



CALL FOR PAPERS

CONFERENCE ON

OPTOELECTRONICS AND PHOTONICS (OPHO)

OPHO

SCOPE

The OPHO conference at MIPRO plays an important role in the scientific careers of participants, especially young colleagues, and allows the passion for photonics science and technology to be friendly shared with many researchers based on trusted peer review. The OPHO conference is a source to stimulate new ideas on advances in Optoelectronics and Photonics and its application in different domains, increase visibility, and recognize excellence through best paper awards. OPHO is designed to inspire the next generation of students and industry representatives with the latest optoelectronics and photonics developments and applications and to promote the importance of photonics by bringing the research results of leading research groups closer.

The event is intended for all interested researchers, engineers, medical doctors, biotechnologists, physicists, chemist, under and post graduate students and all those who have an interest in optoelectronics and photonics.

TOPICS

- Quantum and Classical Optics
- Novel Materials for Optoelectronics and Photonics Devices
- Optoelectronics and Photonics Technology
- Optoelectronics and Photonics Device Physics and Modelling
- Interactions in Quantum Materials
- Light Sources: Lasers, LD, LED, Quantum Source for Optical Quantum Computing, Communication Sources
- Photodetectors, Photodiodes, SPADs, APDs, Optical Devices, Sensors
- Solar Cells and Photovoltaics
- Fiber Optics
- Biophotonics: Biosensors, Microfluidic Devices, Lab-on-a-Chip for Point-of-Care Diagnostic Devices – LoC for POCT, Bio-sensing, Imaging of Tissues and Cells
- Optical Clocks
- Nanophotonics, Color and Polarization in Nanostructures
- Photonics Imaging and Holography, Microscopy and Spectroscopy
- Optical Communication Networks
- Optical Fiber Sensing and Technology
- Optical Technology in Maritime Industry and in Intelligent Transportation Systems
- Quantum Photonics, Quantum Networking, Quantum Communication, Quantum Memories, and Quantum Computing
- Integrated Photonics

The official language is English.

Accepted papers presented at the conference will be submitted for inclusion in the IEEE Xplore Digital Library.

Please forward to your colleagues





OPHO

Submit your paper for the conference OPHO which will be held at the 48th ICT and Electronics Convention MIPRO 2025.

IMPORTANT DATES

Abstract submission
December 16, 2024

Full-paper submission
February 3, 2025

Acceptance notification
March 21, 2025

Camera ready submission
April 7, 2025

Instructions for paper preparation can be found on www.mipro.hr

REGISTRATION / FEES

EARLY BIRD
up to May 19, 2025

REGULAR
from May 20, 2025

Members of MIPRO and IEEE

270 EUR	297 EUR
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Students (undergraduate and graduate)

150 EUR	165 EUR
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Others

300 EUR	330 EUR
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MORE INFO

For all future information please visit www.mipro.hr or contact directly OPHO Chairman:

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ABOUT LOCATION

Opatija is the leading seaside resort of the Eastern Adriatic and one of the most famous tourist destinations on the Mediterranean. With its aristocratic architecture and style, Opatija has been attracting artists, kings, politicians, scientists, sportsmen, as well as business people, bankers and managers for more than 180 years.

The tourist offer in Opatija includes a vast number of hotels, excellent restaurants, entertainment venues, art festivals, superb modern and classical music concerts, beaches and swimming pools – this city satisfies all wishes and demands.

Opatija, the Queen of the Adriatic, is also one of the most prominent congress cities in the Mediterranean, particularly important for its ICT conventions, one of which is MIPRO, which has been held in Opatija since 1979, and attracts more than a thousand participants from over forty countries. These conventions promote Opatija as one of the most desirable technological, business, educational and scientific centers in South-eastern Europe and the European Union in general.

For more details, please visit www.opatija.hr and visitopatija.com.

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