



ROBOTICS – FUTURE OF TECHNOLOGY WORLD

Grand Hotel Adriatic Congress Centre & Remisens Hotel Admiral, Opatija, Croatia
43rd International Convention MIPRO

May 25 - 29, 2020

CHAIRS

Vera Gradišnik (Croatia)
Irena Jurdana (Croatia)
Duško Čakara (Croatia)



IMPORTANT DATES

Abstract submission
January 31, 2020

Full-paper submission
February 14, 2020

Acceptance notification
March 16, 2020

Camera ready submission
March 26, 2020

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

REGISTRATION / FEES

EARLY BIRD | REGULAR
up to May 11, 2020 | from May 12, 2020

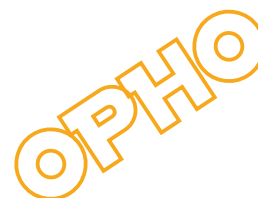
| Members of MIPRO and IEEE | |
|--|---------|
| 200 EUR | 230 EUR |
| Students (undergraduate and graduate) | |
| 120 EUR | 140 EUR |
| Others | |
| 220 EUR | 250 EUR |

Accepted and presented papers in English will be submitted for inclusion in the IEEE Xplore Digital Library.

CALL FOR PAPERS

SPECIAL SESSION ON

OPTOELECTRONICS AND PHOTONICS (OPHO)



Optoelectronics and Photonics Special Session is organized for the first time in Opatija city conference centrum, Grand Hotel Adriatic within the International ICT Convention MIPRO 2020 and Conference MEET.

Special Session Optoelectronics and Photonics is a place which brings together state-of-the-art developments in materials for optoelectronics and photonics, optoelectronics and photonics technology, their integration and innovative applications from Europe and around the world.

As a participant, you will be among the internationally known experts and leaders presenting their recent research, developing new contacts, learning about the latest application opportunities, be able to discuss the most critical technological advances and innovations in the field of novel photonic and optoelectronic materials, physics and modelling of optoelectronic devices: photodetectors, photodiodes, solar cells, fiber optics, laser and LEDs, biosensors and optics for the future's key technologies, their applications in communications, bio-chemical sensing (Point-of-care testing - POCT), photovoltaics, physics, maritime industry and intelligent transportation systems, engineering and industry in general.

Special session can be attended by researchers, engineers, medical doctors, biotechnologists, physicists, chemists, students and all those who have an interest in optoelectronics and photonics.

Topics:

- Optics
- Materials for Optoelectronics and Photonics
- Optoelectronics and Photonics Technology
- Optoelectronics and Photonics Device Physics and Modelling
- Photodetectors, Photodiodes Based on a-Si:H and Other New Materials
- Solar Cells
- Laser and LEDs
- Biosensors, Microfluidic Devices, Lab-on-a-Chip for Point-of-Care Diagnostic Devices – POCT
- Fiber Optics
- Optical Communication Networks
- Optical Fiber Sensing Technology
- Optical Technology in Maritime Industry and Intelligent Transportation Systems

Optoelectronics and Photonics Special Session will include a unique welcome reception, daily coffee breaks, plus other technical and social events, as well as day trip.

Be present at Optoelectronics and Photonics Special Session within the International ICT Convention MIPRO 2020 and be among the leaders!

Official language is English.

Please forward to your colleagues





OPHO

Submit your paper for the special session OPHO which will be held at the 43rd International ICT Convention MIPRO 2020.

MORE INFO

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

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Croatian Society MIPRO, IEEE Croatia Section, University of Zagreb and University of Rijeka will organize the conference.

The conference is supported by the Ministry of Science and Education of the Republic of Croatia, Ministry of the Sea, Transport and Infrastructure of the Republic of Croatia, Ministry of Economy, Entrepreneurship and Crafts of the Republic of Croatia, Ministry of Public Administration of the Republic of Croatia, Ministry of Regional Development and EU Funds of the Republic of Croatia, Ministry of Environment and Energy of the Republic of Croatia, Ministry of Demography, Family, Youth and Social Policy of the Republic of Croatia, Ministry of Agriculture of the Republic of Croatia, Primorje-Gorski Kotar County, City of Rijeka, City of Opatija, Croatian Regulatory Authority for Network Industries - HAKOM and Croatian Power Exchange - CROPEX.

ABOUT LOCATION

Opatija, with its 170-year-old tourism tradition, 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 170 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 has attracted 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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