

## ROBOTICS - FUTURE OF TECHNOLOGY WORLD

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



September 28 - October 2, 2020

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### **IMPORTANT DATES**

Abstract submission May 18, 2020 or earlier

Full-paper submission May 18, 2020

Acceptance notification June 22, 2020

Camera ready submission June 29, 2020

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

Presented papers will be submitted for inclusion in the Springer or EAI Core Series.





### **CALL FOR PAPERS**

### **CONFERENCE ON**

# SMART, SUSTAINABLE AND RESILIENT **CITIES AND INFRASTRUCTURES (SSRCI)**

The conference invites presentations of technologies, solutions, experiences and best practices in smart cities and large infrastructures development. It emphasizes Smart Cities multidisciplinary aspects and promote system approaches in solving complex sustainability and resilience problems. The conference topics include but are not limited to IoT, 5G, cloud technologies, critical infrastructures, socio-technological systems, artificial intelligence, smart terrestrial and maritime infrastructures and transport systems, smart cities sustainability, smart green energy systems, smart buildings, environmental monitoring, local challenges and smart cities policies.

The conference provides platform for exchange of experiences and best practices supporting international scientific cooperation on these topics with Adriatic Sea and Balkan regions. It welcomes round table meetings proposals on scientific and business cooperation.

### **SCOPE**

The scope of the conference includes, but is not limited to:

- Sustainable Smart Cities Solutions and Concepts
- Smart Cities Resilience and Public Safety Solutions and Concepts
- Smart Cities as Socio-technological Systems of System
- Intelligent Transport Systems and Socio-technological Aspects
- Big Data Analytics for Smart Cities Healthcare, Telecommunication, e-Business, etc.
- Smart Cities and Cloud Infrastructure 5G Systems and Smart Cities Smart IoT Solutions

- Smart Green Energy
- Smart Maritime and Terrestrial Infrastructure
- Artificial Intelligence and Smart Cities Control Systems
- Smart Cities and Regions System Integration
- Smart Building
- Smart Environmental Systems
- Smart Cities Social Network Analysis
- **Ethical Aspects**
- Smart Policies
- Regional Dimensions of Smart Cities Development in Adriatic, Central European and Baltic Areas
- Smart Cities Analytics for Temporal, Spatial, Spatio-Temporal and Mobile
- Smart Cities Economics and Regional Development
- Smart Cities Security and Social Cohesion

As an addition to the conference, presentations of smart cities solutions, projects, products and respective vendors are welcome.

Official language is English.

Please forward to your colleagues





Submit your paper for the conference SSRCI which will be held at the 43<sup>rd</sup> International ICT Convention **MIPRO 2020.** 

### **REGISTRATION / FEES**

EARLY BIRD

REGULAR up to September 14, 2020 from September 15, 2020

### Members of MIPRO and IEEE

210 EUR 240 EUR

**Students** 

(undergraduate and graduate) 120 EUR 140 EUR

**Others** 

230 EUR

260 EUR

### **MORE INFO**

For all future information please visit www.mipro.hr or contact directly SSRCI Chairmen:

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Croatian Society MIPRO, EAI, 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 Exhange - 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.