



44th International Convention MIPRO

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

ICT IN RENEWABLE ENERGY TECHNOLOGIES

September 27 - October 1, 2021

CHAIRS

Mladen Mauher (Croatia)
Edvard Tijan (Croatia)

STEERING COMMITTEE

Dragan Čišić (Croatia)
Alen Jugović (Croatia)
Đani Juričić (Slovenia)
Mladen Mauher (Croatia)
Anđelko Milardović (Croatia)
Ana Perić Hadžić (Croatia)
Davor Salamon (Croatia)
Vjeran Strahonja (Croatia)
Edvard Tijan (Croatia)
Marijana Vidas Bubanja (Serbia)

PROGRAM COMMITTEE

Saša Aksentijević (Croatia)
Mladen Mauher (Croatia)
Edvard Tijan (Croatia)



IMPORTANT DATES

Abstract submission
May 17, 2021

Full-paper submission
May 31, 2021

Acceptance notification
June 21, 2021

Camera ready submission
June 28, 2021

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



CALL FOR PAPERS

CONFERENCE ON

DIGITAL ECONOMY and DIGITAL SOCIETY (DE/DS)

DE/DS

SCOPE

Suggested research topics for Digital Economy/Digital Society (but are not limited to):

Digital Economy/Digital Business

- Economy Megatrends and Foresights for New Horizons
- Digitized Economy: Value, Worth, Co-Benefits
- People Centered Economy
- Networked Value Creation and Capturing Models
- Emerging Technologies and Digital Transformation Models (DX Economy)
- Security and Privacy - Regulatory Frameworks and Intelligent Shields for Digital Economy
- Ontology and Ontology Interactions in Digital Business
- Cyber-Physical Systems and Perpetual Innovation in Digital Business
- Digital Twins, Digital Threads, Cognitive Digital Twins, Cognitive Digital Enterprise
- Software, System, and Transformation Engineering for Digital Business
- Digital Business 4.x: Industry 4.x, Retail 4.x, Logistics 4.x, Payment 4.x, and Beyond
- Block Chain Infrastructures for Point-to-Point Value Contraction, Creation, Capturing and Delivery

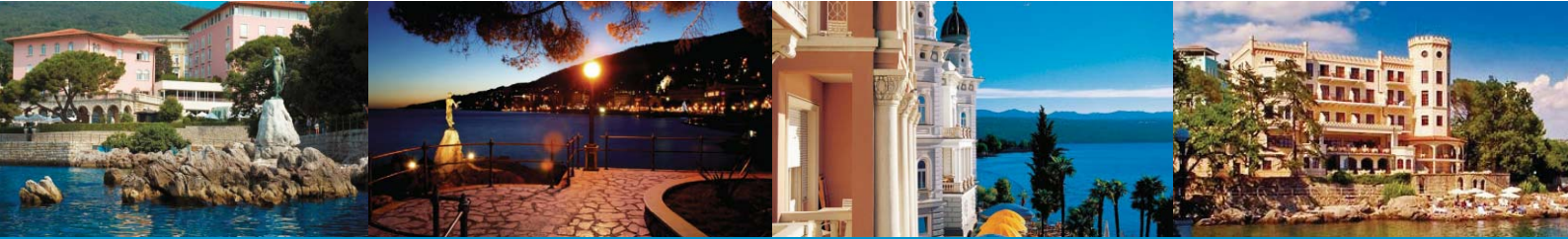
Digital Government/Digital Society

- Service Focused Government Transformation Strategies
- Transition from Digital to Intelligent City (Constituent Centric City Services and Operations; DG Standards for Service Delivery; Collaboration in Service Delivery; Service Oriented Architectures in DG)
- Aligning ICT Infrastructures for DG Services (ICT for DG Services; Identity Management System and Technology for DG Services; Identity and Security in Collaborative System of Systems for DG)
- DG 4.x Solution Suites (Core DG Transaction System; Constituent Relationship Management, Property/Asset Management, Collaborative Document Management System, Collaborative GEO Systems and Technology, Interoperability of Knowledge Technologies, Intellectual Capacity Management)
- Evidence Based Management in DG 4.x (Balanced Scorecards, Contextual Collaborative Management Technologies, ICT Infrastructure for Sustainable Living)
- Ontology and Semantics of DG 4.x
- Ambient Intelligence for Society 5.x
- (Super) Smart Society/(Super) Smart Service Society/New Human-Centered Society (Society 5.x)
- Society 5.x: The Challenges and Rules of Change
- Digital Anthropology - the Human in Digital Society
- Intelligent Systems Creating Co-Experience Knowledge and Wisdom with Human-Machine Harmonious Collaboration
- Cognition and Artificial Intelligence as a Service

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

Please forward to your colleagues





DE/DS

Submit your paper for the conference DE/DS which will be held at the 44th International ICT Convention MIPRO 2021.

REGISTRATION / FEES

EARLY BIRD | REGULAR
up to September 13, 2021 | from September 14, 2021

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

MORE INFO

For all future information please visit www.mipro.hr or contact directly DE/DS Chairs:

Mladen Mauher
HR-10000 Zagreb, Croatia

Phone: +385 98 279 004
E-mail: mladen.mauher@tvz.hr

Edvard Tijan
University of Rijeka
Faculty of Maritime Studies
Studentska 2
HR-51000 Rijeka, Croatia

Phone: +385 51 338 411
E-mail: etijan@pfri.hr

Researchers are encouraged to submit either work in progress papers (of around 2,000 words), or full papers (of around 5,000 words) on completed research. The conference offers an opportunity for all those interested in researching Electronic Commerce to meet in a specialised venue to discuss research activities, findings and experiences. Attendees at the conference are encouraged to participate in discussion of all papers presented.

Digital Economy / Digital Society Conference clusters with CIS Intelligent Systems and miproBIS Business Intelligence Systems.

As an addition to the conference, **presentation** of electronics products is welcome as well.

Official languages are English and Croatian.

Croatian Society MIPRO, IEEE Croatia Section, University of Zagreb, University of Rijeka and Juraj Dobrila University of Pula 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 and Sustainable Development of the Republic of Croatia, Ministry of Regional Development and EU Funds of the Republic of Croatia, Ministry of Agriculture of the Republic of Croatia, Ministry of Defence of the Republic of Croatia, Central State Office for the Development of Digital Society, Primorje-Gorski kotar County, City of Rijeka, City of Opatija, Croatian Regulatory Authority for Network Industries - HAKOM, Croatian Power Exchange - CROPEX and Renewable Energy Sources of Croatia – RES Croatia.

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.

Lampadem tradere

