

# 46<sup>th</sup> ICT and Electronics Convention MIPRO

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

**ICT for a Smart and Green Present and Future** 

HYBRID CONVENTION

May 22 - 26, 2023

## **CHAIRS**

Boris Vrdoljak (Croatia) Mirta Baranović (Croatia) Matteo Golfarelli (Italy) Mihaela Vranić (Croatia)

# **IMPORTANT DATES**

Abstract submission January 16, 2023

Full-paper submission February 6, 2023

Acceptance notification March 13, 2023

Camera ready submission March 27, 2023

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

## **REGISTRATION / FEES**

EARLY BIRD up to May 8, 2023 REGULAR from May 9, 2023

#### Members of MIPRO and IEEE

230 EUR

260 EUR

Students

(undergraduate and graduate)

120 EUR

140 EUR

**Others** 

250 EUR

280 EUR

# **MORE INFO**

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

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# **CALL FOR PAPERS**

**CONFERENCE ON** 

# BUSINESS INTELLIGENCE SYSTEMS (miproBIS)

# **SCOPE**

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

- · Data Warehouse and OLAP
- · Business Intelligence
- Big Data Analytics Algorithms, Techniques, Systems, User Interfaces
- Big Data Analytics Applications in Science, Healthcare, Telecommunication, e-Business, etc.
- Data Science Methods for Analyzing Scientific Data
- Data Mining
- Predictive and Descriptive Analytics and Its Application in Science, Education, Healthcare, Telecommunications, Energy Providing, etc.
- · Analytics for the Cloud Infrastructure
- Social Network Analysis (SNA)
- · CRM (Customer Relationship Management) and Social CRM
- · Analytics for Data Streams and Sensor Data
- Edge Analytics
- Analytics for Industry 4.0
- · Analytics for Temporal, Spatial, Spatio-Temporal and Mobile Data
- · Text, Web and Sentiment Analysis
- Semantic Web and Semantic Data Integration
- Education Management Information Systems
- · Business Information Systems
- ERP and Supply Chain Management
- Business Systems Integration
- Business Process Management (BPM)

As an addition to the conference, presentations of BI products and respective vendors are welcome.

Official languages are English and Croatian.

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











# miproBIS Program Committee

Marko Banek (Croatia) Mirta Baranović (Croatia) Bartosz Bebel (Poland) Ladjel Bellatreche (France) Ljiljana Brkić (Croatia) Alfredo Cuzzocrea (Italy) Todd Eavis (Canada) Enrico Gallinucci (Italy) Dragan Gamberger (Croatia) Paolo Garza (Italy) Matteo Golfarelli (Italy) Marko Gulić (Croatia) Igor Mekterović (Croatía) Damir Pintar (Croatia) Sandro Skansi (Croatia) Zoran Skočir (Croatia) A. Min Tjoa (Austria) Mladen Varga (Croatia) Mihaela Vranić (Croatia) Boris Vrdoljak (Croatia)

# **NOTICE**

The authors of the Best Paper will be invited to send an extended version of their paper to the Editor-in-Chief of the CIT - Journal of Computing and Information Technology, where it may be published after an additional review.

Submit your paper for the conference miproBIS which will be held at the 46<sup>th</sup> ICT and Electronics Convention MIPRO 2023.

The term Business intelligence (BI) refers to applications and technologies used to gather, provide access to, and analyze data and information about company operations in order to help them to have a more comprehensive knowledge of the factors affecting their business. BI systems usually lean on data warehouses (DWs) to guarantee an easy and quick access to information. More than ten years of research in the data warehousing field paved the way for new applications that goes beyond traditional OLAP analysis and concern real-time, spatiotemporal as well as distributed data. Furthermore, BI research is now dealing with the integration of BI with Corporate Performance Management (CPM), Business Process Management (BPM), Social Business Intelligence, Semantic Web, and Big Data.

Like the previous successful editions, miproBIS 2023 provides an international forum where both researchers and practitioners can share their findings and practical experiences in the field of BI. In particular, besides submissions in traditional DW and OLAP topics, we encourage papers concerning emerging research topics and applications in the DW, OLAP and BI area.

# **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 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.