

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

Grand Hotel Adriatic Congress Centre & Hotel Admiral, Opatija, Croatia Artificial Intelligence towards EU Multilingualism

**HYBRID CONVENTION** 

May 20 - 24, 2024

## **CHAIRS**

Predrag Pale (Croatia) Branimir Pejčinović (United States) Juraj Petrović (Croatia)

#### STEERING COMMITTEE

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#### **PROGRAM COMMITTEE**

Tomislav Jagušt (Croatia) Branimir Pejčinović (United States) Juraj Petrović (Croatia) Ana Sović Kržić (Croatia)

## **IMPORTANT DATES**

**Abstract submission** December 11, 2023

Full-paper submission January 29, 2024

Acceptance notification March 11, 2024

Camera ready submission March 25, 2024

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





## **CALL FOR PAPERS**

**CONFERENCE ON** 



# **ENGINEERING EDUCATION** (EE)

## **SCOPE**

In today's world industry is often complaining that engineering education is not well aligned with their needs, governments are complaining that the motivation for studying STEM is low, society is complaining about too few women in engineering, students are complaining that their education is not modern enough, not practical enough and not interesting enough, and professors are complaining that freshmen enter universities with ever lower competences and motivation for learning. Engineering Education Conference at MIPRO provides a forum to discuss these and many other challenges.

Scientific and professional papers related to all areas of engineering **education** are invited for presentation at the conference.

## Topics of interest include, but are not limited to:

- Curriculum Development
- K-12 STEM Education Initiatives
- Interdisciplinarity in Engineering Education
- · Experiential Learning, Internships and Co-op
- Diversity and Inclusion in Engineering Education
- Engaging Undergraduate Students in Research
- · Instructional Tools and Methods
- Open and Online Teaching and Learning
- Student-centred Learning Environments
- · Personalized Learning
- Game-based Learning and Gamification
- · Innovative Laboratory Concepts
- · Data-driven Engineering Education
- Educational Research Methods

Official languages are English and Croatian.





Please forward to your colleagues

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





Submit your paper for the conference EE which will be held at the 47th ICT and Electronics Convention **MIPRO 2024.** 

## **REGISTRATION / FEES**

EARLY BIRD up to May 6, 2024

REGULAR from May 7, 2024

#### Members of MIPRO and IEEE

243 FUR

270 EUR

**Students** (undergraduate and graduate)

130 EUR

150 EUR

**Others** 

270 EUR

300 EUR

#### **MORE INFO**

For all future information please visit www.mipro.hr or contact directly EE Chairs:

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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 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.