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MIPRO Croatian Society
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The 42nd International Convention on Information and Communication Technology, Electronics and Microelectronics

20 - 24 May 2019 - Opatija, Croatia Grand Hotel Adriatic and Remisens Hotel Admiral

- Artificial Intelligence in Cybersecurity: Technology and Policy Perspectives
 Paul Timmers, University of Oxford, UK
- Artificial Intelligence in Marketing
 Luiz Moutinho, University of Suffolk, Ipswich, UK

PLENARY KEYNOTE LECTURES

Papers can be submitted to the following international conferences:

- MEET Microelectronics, Electronics and Electronic Technology
- DC Distributed Computing in Data Science and Biomedical Engineering
- CTI Telecommunications & Information
- **CE** Computers in Education
- CTS Computers in Technical Systems
- CIS Intelligent Systems
- ISS Information Systems Security
- miproBIS Business Intelligence Systems
- **DE-DS** Digital Economy and Digital Society
- **EE** Engineering Education
- SSE Software and Systems Engineering
- **SSRCI** Smart, Sustainable and Resilient Cities and Infrastructures
- 4COWS Composability, Comprehensibility and Correctness of Working Software
- **SP** Student Papers MIPRO Junior

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

If you need assistance, please contact the appropriate chair:

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REGISTRATION FEES:

Conferences

Early bird (up to 6 May 2019) Regular (from 7 May 2019) MIPRO and IEEE members

200 EUR 230 EUR Non-members 220 EUR 250 EUR The unique fee for students (undergraduate and graduate) and secondary school teachers is EUR 120 (without any additional discount). Discount doesn't apply to PhD students. The registration fee covers free access to all events at MIPRO convention, including the cocktail party on Wednesday.

IMPORTANT DATES

Abstract submission: 14 January 2019

Full-paper submission: 4 February 2019

Acceptance notification: 11 March 2019

Camera ready submission: 25 March 2019









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 Artificial Intelligence in **Cybersecurity: Technology and Policy Perspectives**

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SUBMIT YOUR PAPER AND/OR EVENT FOR THE 42nd INTERNATIONAL ICT CONVENTION MIPRO 2019!

The 42rd International ICT Convention MIPRO 2019 is traditionally dedicated to information and communication technology, electronics, microelectronics, renewable energy sources, ecology along with new and high technologies in general. We are convinced that MIPRO 2019 will attract more than thousand participants from commerce, science, education, state and local administration, government and local self-government from Croatia and abroad.

You are invited to submit your scientific, professional and review papers for one of our conferences. It can be an opportunity to present results of your research and professional work. Scientific interns and students attending graduate study programs are invited and encouraged to submit their papers. The presentations may contain results of scientific research, development of new products and services including results obtained in doctoral and masters, theses. We also welcome papers with descriptions of technical, software, hardware and other solutions as well as papers which show the use of nanotechnology, ecology and renewable energy sources. Besides, there are also expected papers of experts in the field of education and education technologies. We invite chairs of European and other projects on science, research, information, technology to present their achievements and experiences. Furthermore, we would like to point out the papers which reflect on programs as a result of European cooperation. MIPRO 2019 is a technological convention opened to all of those who seek for a technological change.

Apart from the conferences there are organized seminars of lifelong learning, round tables, panels, debates, workshops and a traditional exhibition of ICT, electronic and microelectronic products, services and technical solutions. Producers of such equipment, products and services are invited to present themselves and their products.

We are open to accept proposals and ideas to possibly improve and widen the scope of our conference. Please contact us at mipro@mipro.hr and we are ready to discuss your proposals.

Welcome to the 42nd International ICT Convention MIPRO 2019 in the always beautiful town of Opatija, town of tourism, culture, science and new technologies.



MIPRO is open to all individuals and institutions interested to propose additional events that would enrich MIPRO program.

Interested parties should contact mipro@mipro.hr no later than 1 February 2019.

EXHIBITION OF ICT, ELECTRONIC AND MICROELEC-TRONIC EQUIPMENT, TECHNICAL SOLUTIONS AND SERVICES, AND PROFESSIONAL LITERATURE

We hereby invite companies, institutions and ICT experts interested to present their projects and achievements as well as publishers to present their publications. The organizer will provide additional promotional opportunities. Details at www.mipro.hr or contact mipro@mipro.hr

WORKSHOPS:

- Futures of Technologies and Al in Marketing
 Chair: Luiz Moutinho, luizammoutinho@gmail.com, University
 of Suffolk, Ipswich, UK
- GPU Programming and Applications Chair: Zoltán Juhász, juhasz@virt.uni-pannon.hu, University of Pannonia, Veszprem, Hungary
- How to Teach Math in (Engineering) Context Chair: Rebecca Christianson, rebecca.christianson@olin.edu, Olin College of Engineering, Needham, USA

PANELS (in Croatian):

- Benefits of Implementing 5G Networks in Croatia Chair: Krešimir Mazor, kresimir.mazor@hakom.hr, Croatian Regulatory Authority for Network Industries - HAKOM, Zagreb
- GDPR and Where We are One Year Later Chair: Igor Barlek, igor.barlek@pragmatekh.hr, Pragmatekh,
- Can Businessmen Have an Impact on Learning Outcomes in the ICT Field? Chairs: Snježana Babić, sbabic@veleri.hr, Alen Jakupović,

alen.jakupovic@veleri.hr, Polytechnic of Rijeka, Marina Čičin-Šain, marina.cicinsain@gmail.com, Cybernetics Society, Rijeka

TUTORIALS (in Croatian):

- HEP Information and Communication Technology in the **Electric Power Sector** Chair: Vitomir Komen, vitomir.komen@hep.hr, HEP-ODS,
- IRP Implementation of Regulatory Policy Chair: Dubravko Sabolić, dubravko.sabolic@hops.hr, HOPS,
- CCE "Correct by Design" The Competetive Edge with Modern Electrical CAE/CAD/CAM Technologies Chair: Robert Brekalo, robert.brekalo@hteurep.hr, HT Eurep,

INFO

General Program Chair: Karolj Skala, Ruđer Bošković Institute, Bijenička 54, HR-10000 Zagreb, gsm: +385-98-209816, e-mail: skala@mipro.hr

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More about Opatija: http://visitopatija.com

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