



THE FIRST CALL FOR PAPERS

## Informatics 2024

### 2024 – 17th International Scientific Conference on Informatics

Poprad, Slovak Republic, November 13<sup>th</sup> – 15<sup>th</sup>, 2024

<http://informatics.kpi.fei.tuke.sk/>

#### ORGANIZED BY

- Slovak Society for Applied Cybernetics and Informatics (SSAKI), Affiliated branch of the SSAKI at Department of Computers and Informatics, FEEI TU of Košice
- Faculty of Electrical Engineering and Informatics (FEEI), TU of Košice
- Association of Slovak Scientific and Technological Societies (ZSVTS)

#### PARTNERS

- Journal of Information and Organizational Sciences – [www.jios.foi.hr](http://www.jios.foi.hr)
- Open Computer Science - [www.degruyter.com/view/j/comp](http://www.degruyter.com/view/j/comp)
- Acta Electrotechnica et Informatica - [www.aei.tuke.sk](http://www.aei.tuke.sk)
- IPSI Bgd Transactions on Internet Research – [tir.ipsitransactions.org](http://tir.ipsitransactions.org)

#### INVITED TALKS

Caterina Urban, Inria & École Normale Supérieure, Paris (FR)  
Peter Csaba Ölveczky, University of Oslo (NO)  
Valentino Vranić, Slovak University of Technology in Bratislava (SK)

#### GENERAL CHAIR

Liberios Vokorokos  
Dean of Faculty of Electrical Engineering and Informatics  
Technical University of Košice (SK)

#### HONORARY CHAIR

Mikuláš Alexík, Slovak Society of Applied Informatics and Cybernetics (SK)

#### PROGRAM CHAIR

William Steingartner, Technical University of Košice (SK)

## **AIM AND SCOPE**

2024 — 17th International Scientific Conference on Informatics is a biennial international forum which gives room for scientists, experts in computer science and professionals in new emerging fields of informatics to present original research results, to share experiences and to exchange ideas about transferring theoretical concepts into real life. The conference provides a unique opportunity for establishing and maintaining professional relationships of widely recognized scientists between each other in specific areas of computer science.

Topics are included but they are not limited to the following:

- Cybersecurity and Cyber Resilience
- Data and Knowledge Bases
- Software Engineering
- Theoretical Computer Science
- Artificial Intelligence
- Education and Learning Analytics
- Virtual Reality and Computer Games
- Applied Informatics and Simulation
- Computer Networks and Telecommunication
- Distributed Systems
- Trends in Intelligent Systems
- Programming Paradigms, Programming Languages
- Human-Computer Interaction

## **ABSTRACT SUBMISSION**

Abstracts shall be registered through the EasyChair system. Abstract should not be more than 150 words long including the title, name(s), affiliation of author(s) and proposed topic.

## **PAPER SUBMISSION**

Papers should not be more than 6 pages in PDF/TeX or in DOC format in IEEE style. Author guidelines are available on the conference website. All papers received will be submitted to a peer review process and each paper will be reviewed by two referees.

## **PROCEEDINGS**

All accepted papers of high quality which will be presented at the conference will be published in the conference proceedings with its own ISBN. Extended versions of selected papers recommended by program committee will be published after further review in one of the partner scientific journals.

## **IMPORTANT DATES**

Abstract submission	April 15 <sup>th</sup>
Full paper submission	June 30 <sup>th</sup>
Notification of acceptance	September 30 <sup>th</sup>
Payment, camera-ready version, registration	October 13 <sup>th</sup>
Conference	November 13 <sup>th</sup> – 15 <sup>th</sup>

All information about conference can be found on the conference website

<https://informatics.kpi.fe.i.tuke.sk>