



THE FIRST CALL FOR PAPERS

## Informatics 2026

### 2026 IEEE 18th International Scientific Conference on Informatics

Poprad, Slovak Republic, November 18–20, 2026

<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 Technical University of Košice
- Faculty of Electrical Engineering and Informatics (FEEI), Technical University 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)
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- 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

Blaženka Divjak, University of Zagreb (HR)  
Marie Duží, VŠB - Technical University of Ostrava (CZ)  
Oscar Romero, Polytechnic University of Catalonia (ES)

#### 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

2026 IEEE 18th International Scientific Conference on Informatics is a biennial international forum that brings together scientists, computer science experts, and professionals working in emerging and established areas of informatics. It provides a platform to present original research results, share experiences, and exchange ideas on the transfer of theoretical concepts into real-world applications. The conference also offers a unique opportunity to establish and strengthen professional relationships among internationally recognized researchers across diverse areas of computer science.

Topics include, but are not limited to, the following:

- Artificial Intelligence, Machine Learning, and Generative Models
- Data Science, Analytics, and Knowledge Systems
- Software Engineering, Programming Languages, and Compilers
- Formal Methods, Semantics, and Program Verification
- Algorithms, Complexity, and Theoretical Computer Science
- Computer Vision, Robotics, and Intelligent Systems
- Distributed, Cloud, and High-Performance Computing
- Cybersecurity, Privacy, and Trusted Systems
- Human–Computer Interaction and Responsible Computing
- Digital Health, E-learning, and Informatics in Education
- Smart Cities, Internet of Things, and Cyber-Physical Systems
- Emerging and Interdisciplinary Topics in Informatics

## PAPER SUBMISSION

Papers should not exceed 6 pages and must follow the IEEE format. Submissions in PDF (generated from LaTeX/TeX or Word) or DOC format are accepted. Author guidelines are available on the conference website. All submitted papers will undergo a peer-review process and each paper will be reviewed by two referees.

## PROCEEDINGS

All high-quality accepted papers presented at the conference will be published in electronic conference proceedings bearing an ISBN. Extended versions of selected papers recommended by the program committee will be published after further review in one of the partner scientific journals.

## IMPORTANT DATES

Full paper submission	September 20 (AoE)
Notification of acceptance	October 20
Payment, camera-ready version, registration	November 1
Conference	November 18-20

All information about the conference can be found on the website <https://informatics.kpi.fe.i.tuke.sk>