

# 31<sup>st</sup> International Conference CYBERNETICS & INFORMATICS '22



organized by  
SLOVAK SOCIETY FOR CYBERNETICS AND INFORMATICS (SSKI)



under the auspices of  
FACULTY OF ELECTRICAL ENGINEERING AND INFORMATION TECHNOLOGY  
SLOVAK UNIVERSITY OF TECHNOLOGY IN BRATISLAVA

HOTEL SILVANUS, VISEGRÁD, HUNGARY

SEPTEMBER 11-14, 2022



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## SCOPE OF THE CONFERENCE

The conference focuses on presentation of latest development in control engineering, information technologies and related multidisciplinary fields in line with current development trends in Industrial Internet of Things. The conference provides a general forum for researchers, university teachers and users dealing with practical problems of control and ICT. Conference papers may range from theoretical works to engineering applications. Keynote speakers of the conference will be leading personalities in control engineering, ICT, AI and IIoT.

## TOPICS

- Methods and algorithms for modelling and control
- New information and communication systems with IoT techniques
- Embedded, distributed and networked control systems
- Cyber-physical systems, cloud computing, Big Data and extended reality
- Artificial Intelligence

## IMPORTANT DATES

**Submission of full papers:** July 22, 2022

**Acceptance notification:** August 15, 2022

**Final paper submission:** August 25, 2022



## CONFERENCE SECRETARIAT

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## REGISTRATION FEE

Regular/Student registration is **480/330€**, 10% fee reduction for IEEE members. The registration fee covers accommodation and board, attendance of technical sessions, conference proceedings, Volume of Abstracts, coffee breaks and social program activities. The registration fee includes payment for one paper, for each additional paper the upload fee is 180€. Registration fee is to be paid by **August 25, 2022**.

## BANKING INFORMATION:

**Account No.:** 2665430020/1100

**IBAN:** SK28 1100 0000 0026 6543 0020 **SWIFT:** TATRSKBX

**Address of the bank:** Tatra banka, Hodžovo námestie 3, P.O.BOX 42, 850 05 Bratislava 55

## INSTRUCTIONS FOR AUTHORS

The conference language is English. Selection of papers will be based on peer-review of full paper drafts, prepared according to the IEEE Manuscript Template and submitted via the conference submission portal.

The conference official website is: <http://ki2022.sski.sk>

## VENUE

Visegrád is a small castle town in Hungary located about 40km north of Budapest on the right bank of the Danube in the Danube Bend. During the 14th century reign of Charles Robert of the Anjou dynasty Visegrád became the country's capital. In 1335, he hosted here the Czech King John and the Polish King Casimir at the famous Kings' Summit to sign a political and economic alliance. Hotel Silvanus is situated on the top of a mountain rising over the Danube-Bend. Hotel rooms surrounded by the forest are facing the Danube, the forest or the Castle. Conference rooms have natural light, are air-conditioned and equipped with modern technical facilities. The wellness centre offers countless wellness and massage services as well as indoor and outdoor pools - <https://youtu.be/fXEpDwBVKw>.