



## CALL FOR PARTICIPATION THE STUDENTS` SCIENTIFIC COMPETITION 2021

Dean of the Faculty of Security Engineering of the University of Žilina calls for participation of the best student work in the student scientific competition. The competition will take place on **15<sup>th</sup> April 2021** at **8:00** in Žilina, Slovakia. The competition will be organized in these sections:

### 1. Crisis Management

Focus of the section: *crisis management, crisis planning, economic mobilization, risk analysis and evaluation, information systems in crisis management, material, technical, financial and human sources for solution of crisis situations.*

### 2. Protection of Persons, Property and Information

Focus of the section: *security management, security technologies, criminality prevention and criminality sciences, information security.*

### 3. Rescue Services

Focus of the section: *chemistry of combustion and extinguishing agents, tactics during fires and rescue works, technologies of fire fighting and fire technique, integrated rescue system, testing in fire prevention, fire protection of constructions and fire technical equipment, industrial accidents and their impacts, detection of fires and accidents.*

### 4. Critical Infrastructure Protection

Focus of the section: *characteristics of critical infrastructure sectors, aims of public administration in the region of CI security, threat of transport and energetic infrastructure, specifics of the risk management in the transport and energetics, informational support of CI, security of CI elements in the sector of transport and energetics, interaction between sectors of CI.*

### Conditions of the competition:

- Applications for the competition have to be sent within **13<sup>h</sup> April 2021** to the Department of Security and Safety Research, Faculty of Security Engineering, University of Zilina in Zilina, Univerzitna 8215/1, 010 26 Zilina, Slovakia or by e-mail to the address: [Katarina.Makka@fbi.uniza.sk](mailto:Katarina.Makka@fbi.uniza.sk), phone + 421 41 513 6666. Submit your application using the form accessible at <https://fbi.uniza.sk/stranka/ostatne-dokumenty-a-tlaciva>.
- Participants from other universities will receive a prize and diplomas if they take one of the three winning places. The number of co-authors has no influence on awarding the prize.
- The competition results will be presented together for all sections by dean, vice-dean for science and research, heads of departments, scientific committees and all participants.
- Presentation should be sent by e-mail in v MS Power Point (file name: sectionID\_surnameofauthor1\_surnameofauthor2.ppt).
- Work should be sent in PDF by e-mail (file name: sectionID\_surnameofauthor1\_surnameofauthor2.pdf).
- The participants will present their works to the board of experts from departments on the day of competition.

In Žilina 4<sup>th</sup> of March 2021

**doc. Ing. Eva Sventeková, PhD.**  
dean