# ICCECIP 2023

## ICCECIP 2023 Conference

We are honoured to invite you to participate in the **5th International Conference on Central European Critical Infrastructure Protection** organised by *Óbuda University Bánki Donát Faculty of Mechanical and Safety Engineering in Budapest* in cooperation with *Hungarian Defence Forces Cyber- and Information Operation Centre, Hungary; Milton Friedman University, Hungary; Subotica Tech - College of Applied Sciences, Serbia; University of Žilina Faculty of Security Engineering Department of Security Management in Žilina, Slovakia; University of Defence in Brno, Czech Republic; Military University of Technology, Warsaw; Poland, Faculty of National Security of Piotrków Academy in Piotrków Trybunalski, Poland; National University of Kharkiv, Ukraine; Gheorghe Asachi Technical University of Iasi, Romania*. The **5th International Conference on Central European Critical Infrastructure Protection (ICCECIP 2023)** will be held in **Budapest, Hungary on 13-14 November, 2023**. Conference venue: **Óbuda University Bánki Donát Faculty of Mechanical and Safety Engineering, Budapest, Népszínház str. 8. Hungary**

[Last Call]
**Deadline for Registration**
**30 Sept, 2023**

Paper Submission
E-mail
**iccecip@iccecip.hu**

Conference
Date
**13-14 Nov, 2023**

## About Conference

The „**ICCECIP 2023**—5th *International Conference on Central European Critical Infrastructure Protection*" will be held this year as part of the Hungarian Science Festival in a present form in Óbuda University Bánki Donát Faculty of Mechanical and Safety Engineering at **13-14 November 2023**. The current international political situation and the Brussels sanctions directly and indirectly affect the energy security of the countries of the European Union. The energy sector is a very important segment between the critical infrastructures. The new motto of this year's conference is "**The impact of the energy dependency on critical infrastructure protection.**" The key goal is to highlight the unity of our region and give space for all researchers around the World, experienced and young researchers, and PhD students to share their latest results and the public. The common historical and cultural past of the region, as well as the common development path of the last centuries also, continuous cooperation connects our countries and lay the foundations for future common goals. The **ICCECIP 2023** also serves to foster communication among researchers and engineers working in a wide variety of scientific areas with a common interest. The meeting will provide an opportunity to highlight recent developments and identify emerging and future growth areas in this exciting field. Also, the conference program includes oral presentations and poster sessions from scientists working in similar areas to establish a platform for collaborative research projects in this field.

# Organizing and Partners

**THE MAIN ORGANIZER OF THE ICCECIP 2023 CONFERENCE IS**

**ÓBUDA UNIVERSITY BÁNKI DONÁT FACULTY OF MECHANICAL AND SAFETY ENGINEERING,** BUDAPEST**,** HUNGARY

**HUNGARIAN DEFENCE FORCES CYBER OPERATION COMMAND,** HUNGARY

COOPERATION WITH

**MILTON FRIEDMAN UNIVERSITY,** BUDAPEST**,** HUNGARY

**SUBOTICA TECH - COLLEGE OF APPLIED SCIENCES,** SUBOTICA, SERBIA

**UNIVERSITY OF LJUBLJANA,** LJUBJANA, SLOVENIA

**NATIONAL UNIVERSITY OF KHARKIV,** KHARKIV, UKRAINE

**GHEORGHE ASACHI TECHNICAL UNIVERSITY OF IASI,** IASI, ROMANIA

**TECHNICAL UNIVERSITY OF OSTRAVA,** OSTRAVA, CZECH REPUBLIC

**UNIVERSITY OF LORRAINE,** METZ, FRANCE

**MILITARY UNIVERSITY OF TECHNOLOGY,** WARSAW, POLAND

**FACULTY OF NATIONAL SECURITY OF PIOTRKÓW ACADEMY IN PIOTRKÓW TRYBUNALSKI,** POLAND

**UNIVERSITY OF ŽILINA FACULTY OF SECURITY ENGINEERING DEPARTMENT OF SECURITY MANAGEMENT IN ŽILINA,** ŽILINA**,** SLOVAKIA

**UNIVERSITY OF DEFENCE IN BRNO,** BRONO, CZECH REPUBLIC

**ÓBUDA UNIVERSITY DOCTORAL SCHOOL ON SAFETY AND SECURITY SCIENCES,** BUDAPEST, HUNGARY

**UNIVERSIAPOLIS - INTERNATIONAL UNIVERSITY OF AGADIR ,** AGADIR, MOROCCO

# Publication by

The peer-reviewed articles of the conference and accepted by the scientific committee will be published in a chapter of a conference book, that is registered in the Scopus database. Detailed information will be provided later.

# Sessions

- **Physical Protection of Critical Infrastructure**
    - **Blast Protection**
    - **Ballistic Protection**
    - **Defence of Objects**
    - **Security of Transportation**
    - **Protection Against of Terrorist Attacks**
    - **Security of the Industry 4.0**
    - **Protection of Space Technology**
- **Cyber Security of Critical Infrastructure**
    - **Cyberphysical Security**
    - **ICT Session of Cyber Security**
    - **Safety Awareness**
    - **Protection of Artificial Intelligence**
    - **Safety of Drones and Robots**
    - **(Pre-)Quantum Computers**
    - **Security of Satellites**

- **Political Security of Critical Infrastructure**
    - **Migration Politics**
    - **Defence of Terror Threats**
    - **National and International Security**
    - **Public Security**
    - **The Impact of War and Armed Conflict**
    - **Space Policy**
- **Individual Security of Critical Infrastructure**
    - **Environmental Protection**
    - **Safety of Health and Medicines**
    - **Safety of Food and Chemical**
    - **Security of Energy**
    - **Protecting of the Economy and Banking Sector**
    - **Protection of the Research and Development**

# Conference Registration

- The conference will be held in the form of personal participation. The conference fee is **€100** for lecturers and

    **€50** for participants. Registration is obligatory!

- It have got the possibility to publish a second manuscript, the Article Processing Charges (APCs) is **€50**.

- **ICCECIP 2023 website: iccecip.hu**

# Venue and General information

- **Conference venue**

    Óbuda University Bánki Donát Faculty of Mechanical and Safety Engineering,
    Budapest, Népszínház str. 8. Hungary

- **Official Language**

    The official language of the Conference is English.
    Abstracts should be submitted in English. Presentations should be held either in English

- **Requirements of the article publication**

    The organizers want to warn all authors, that the presentation of the article is required in the ICCECIP Conference, as in an oral or poster session for publishing in the journal. The organizers will publish only the presented articles.

- **Oral Presentation:** Online session, by program (15 min)