# CONFERENCE OF AERONAUTICAL SCIENCE 2019 SZOLNOK

organized by

# INSTITUTE OF MILITARY AVIATION

FACULTY OF MILITARY SCIENCE AND OFFICER TRAINING NATIONAL UNIVERSITY OF PUBLIC SERVICE,

The event is unusual for the GINOP-2.3.2-15-2016-00007 "Increasing and integrating interdisciplinary scientific research potential related to aviation security into the international research and development network at the National Public Service University (VO-LARE)" is annually conference at the same time. The morning's plenary session will present the results of the application so far. The afternoon sitting sessions are performed in the usual way.

#### VENUE AND TIME

- → 1, Kilian Str. Szolnok (Szolnok Airbase)
- **→ April 11, 2019 from 9 a.m. to 5 p.m.** (registration from 9:00 a.m.)

## **OBJECTIVES**

To provide opportunity

- for specialists and researchers working in aviation to present their current work and discuss their problems and ideas;
- for the continuously widening cooperation between higher education establishments and industrial representatives working either in civil or military aviation.

## PRELIMINARY FIELDS

- → Aircraft Structure and Engines
- → Aircraft On-board Systems
- → Aircraft Maintenance
- → Air Traffic Management, Air Navigation
- → Modelling, Simulation and Robotics
- → Applied Computer Technology, Computer Networks
- → Computer Aided Design
- → Airfield and Aviation Logistics
- → Flight Mechanics

- → Unmanned Aerial Vehicles (UAV)
- → Aviation Safety
- → Aviation Meteorology
- → Aviation Incidents, Accidents and Case Studies
- → Air Force Operations
- → History of Aviation
- → Space Research
- → Aero Medical Sciences
- → Interdisciplinary Sciences

## REGISTRATION

- Please register on-line for the conference by sending the final written version of your presentation, edited by the defined formal requirements till **31 March 2019**. After that date
  - online registration will be closed. For registration and uploading conference paper use the home page of Aviation Scientific Publications, (www.repulestudomany.hu Authors menu).
- → Participation is subject to registration. Registration Period: 1 February 2019 to 8 April 2019. Non-NATO nationals to 2 April 2019. Entry into the base without registration are not allowed.





- The **registration form** is available on your website *www.repulestudomany.hu* from 1 February 2019.
- Accepted papers will be published on-line in the editions of Aviation Scientific Publications 2019/1 and 2, which is available at <a href="https://www.repulestudomany.hu">www.repulestudomany.hu</a>

#### LANGUAGE OF THE CONFERENCE

→ Hungarian,

Aeronautical Science Bulletins www.repulestudomany.hu

→ English (only in certain workshops).

#### **FURTHER INFORMATION**

- → The papers should be prepared using "docx" (*MS Office Word 2007-2016 format*).
- The paper, which is to be published in the conference edition, cannot be more than **40 000** characters. The formal requirements are available at <a href="https://www.repulestudomany.hu">www.repulestudomany.hu</a>
- → Conference participation is free.

### ORGANIZING COMMITTEE OF CONFERENCE

- → Chairman: László Szilvássy (PhD)
- → Members: Zsolt Bottyán (PhD), Pál Dunai (PhD), Ilona Gajdács-Balogh, László Gajdács, Csaba Zoltán Fekete, László Kavas (PhD), Gábor Major, Mátyás Palik (PhD), József Tóth, Béla Varga (PhD).

## **CO-ORGANIZERS, SUPPORTERS OF THE CONFERENCE**

- → Working Party of Aeronautical Sciences
  Jász-Nagykun-Szolnok County Special Committee
  Debrecen Regional Committee
  Hungarian Academy of Sciences
- Working Party of Aviation
   Technical Special Committee
   Debrecen Regional Committee
   Hungarian Academy Of Sciences
- → Air Force Section Society of Military Sciences
- → Foundation for Aviation Specialists' Training

#### **USEFUL INFORMATION**

Formal requirements and form template, as well as other supporting information, can be found under the *Aeronautical Science Bulletins* (www.repulestudomany.hu) under the Authors menu item.

The event is a press event, which takes pictures, audio and video according to the provisions of the Public Code for Public Participation and Mass Recording. The purpose of the recordings is to record the events of the University, to inform those who are interested in the event and to prove the events. The completed recordings may be published on the websites, journals and community sites of the University and the invited press agencies. Detailed information about the event can be found on the University's website. The invited press agencies are considered to be independent data controllers.

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