#### Seminar Chairman

Tomasz Rogalski
Avionics and Control Department
Rzeszow University of Technology
Tomasz Goetzendorf-Grabowski
Faculty of Power and Aeronautical Engineering,
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# **Local Organizing Committee**

Stanisław Noga (noga@prz.edu.pl)

## **Honorary Committee**

Dr h.c. Tadeusz Ferenc - President of Rzeszow City Prof. Tadeusz Markowski, DSc, PhD, Eng. - Rector of Rzeszów University of Technology

### **Seminar Secretary**

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# **Scientific Advisory Committee**

Poland

Tomasz Rogalski

Poland
Poland
UK
Poland
Italy

Zdobysław Goraj Poland Jiri Hlinka Czech Republic Jaroslav Juračka Czech Republic Martinsh Kleinhofs Latvia Zbigniew Koruba Poland Allan Nõmmik Estonia **Justas Nugaras** Lithuania Peter Schmollgruber France Dieter Scholz Germany Alexander Zbrutsky Ukraine

#### **READ** - history overview

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Since 1994 (Warsaw, Poland), every second year, the seminar has been organized as a general forum for exchange of information about progress in aerospace engineering research. The unique character of the seminar is given by its focus also on aircraft engineering education and inclusion of juried student session.

Over the years, the seminar has travelled from Warsaw (Poland), through Vilnius (Lithuania), Riga (Latvia) to Tartu (Estonia), Brno (Czech Republic), then to Warsaw, Brno, Vilnius, Warsaw, Brno and this year arrives to Rzeszow (Poland).



# **EWDAE** - history overview

The first European Workshop on Aircraft Design Education was held in Madrid in 1994. Further workshops were organized every two years traveling through many countries. Since 2002 the abbreviation EWADE is in use. Many scientists from EWADE participated at RRDPAE 2008 in Brno where the idea of a stronger cooperation was discussed. Finally in 2018, EWADE joined the READ conference in Brno and will do so again this year in Rzeszów.

EWADE is one of the two partner organizations who started the Technical Committee Aircraft Design (TCAD) under CEAS in 2013.

# **Further information**

http://read.meil.pw.edu.pl



**Technology** 

The READ seminar serves as a forum for the presentation of the latest advances in aeronautical engineering and its influence on education of aircraft engineering.

## **Covered topics:**

- AIRCRAFT DESIGN
- AIRCRAFT STRUCTURES
- AIRCRAFT PROPULSION
- AERODYNAMICS AND FLIGHT DYNAMICS
- AVIONICS
- AIRCRAFT MAINTENANCE
- AEROSPACE EDUCATION
- UNMANNED AERIAL SYSTEMS
- AERONAUTICAL TRANSPORT
- SAFETY AND SECURITY IN AVIATION
- MATERIALS IN AEROSPACE ENGINEERING
- HYPERSONIC TRANSPORTATION
- GREEN AVIATION

#### **General information**

All papers received by 15<sup>th</sup> August will be published in the proceedings in the form of a CD and distributed during the seminar. All papers will be sent to reviewers and then the best articles will be recommended to be send to the Aircraft Engineering and Aerospace Technology journal or to Journal of Theoretical and Applied Mechanics.

The seminar will be held at the Rzeszow University of Technology in Rzeszow. In the frame of the seminar, special sightseeing tour for participants and accompanying persons will also be offered.

## Official language

The official language for both, presentations and papers, is English.

#### Student session

Special student juried sessions will be held.

#### Seminar fee

The seminar fee covers the book of abstracts, final seminar proceedings, sessions attendance, refreshments and reception.

Participants	1100 PLN	250€
Students	110 PLN	25€
Accompanying persons	220 PLN	50€

The payment should be made within one month from the notification of acceptance. The bank account details will be available at <a href="http://read.meil.pw.edu.pl">http://read.meil.pw.edu.pl</a>.

## **Article submissions and presentations**

All articles will be accepted only through on-line submission. Every author has to register and follow the instructions included in the registration forms.

The general digital equipment will be available for all sessions. In case of special needs, please inform the organizer.

#### **Timeline**

Call for papers (open)	15.03.2020
Abstract submission deadline	31.05.2020
Notification of acceptance	15.06.2020
Registration (open)	15.06.2020
Payment	31.07.2020
Full paper submission deadline	15.08.2020

# **READ 2020**

**Research and Education in Aircraft Design** 

# 15th EWADE

<u>European Workshop on</u> Aircraft Design Education

October 21-23th

hosted by

Polish Society of Aeronautics and Astronautics



Rzeszów University of Technology

Rzeszów Poland