Seminar Chairman

Tomasz Rogalski

Faculty of Mechanical Engineering and Aeronautics Rzeszow University of Technology

Tomasz Goetzendorf-Grabowski

Faculty of Power and Aeronautical Engineering, Warsaw University of Technology

Local Organizing Committee

 $\begin{array}{c} \textbf{Stanislaw Noga} - \text{conference chairman} \\ & \underbrace{(noga@prz.edu.pl)} \end{array}$

Damian Kordos – conference vice-chairman (d.kordos@prz.edu.pl)

Faculty of Mechanical Engineering and Aeronautics, Rzeszow University of Technology

Seminar Secretary

Andrzej Początek – <u>anpo@prz.edu.pl</u>
Tel: +48 17 865 1346, mobile +48 604 553 190
Marta Stankiewicz – <u>m.stankiewicz@prz.edu.pl</u>
Tel: +48 17 865 1233: mobile +48 723 676 577

Scientific Advisory Committee

Tomasz Rogalski	Poland
Tomasz Goetzendendorf-Grabowski	Poland

Rafał Chatys	Poland
Laurent Dala	UK
Roberta Fusaro	Italy
Zdobysław Goraj	Poland
Jiri Hlinka	Czech Republic
Florian Holzapfel	Germany
Jaroslav Juračka	Czech Republic
Martinsh Kleinhofs	Latvia
Zbigniew Koruba	Poland
Allan Nõmmik	Estonia
Justas Nugaras	Lithuania
Dieter Scholz	Germany
Alexander Zbrutsky	Ukraine

READ - history overview

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.

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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.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

The seminar will be hold in **webinar virtual formula**. All presentations will be given virtually during dedicated sessions

All papers received by 15th September 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	250 PLN	55€
Students	100 PLN	25€

The payment should be made within one month from the notification of acceptance. The bank account details will be available at http://read.edu.pl.

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	31.07.2020
Notification of acceptance	20.08.2020
Registration (open)	02.09.2020
Payment	13.09.2020
Full paper submission deadline	04.10.2020

WEBINAR

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