

# Research and Education in Aircraft Design

# 17.-19. October 2012

### **Tenth International Seminar**

hosted by:

Institute of Aerospace Engineering Faculty of Mechanical Engineering Brno University of Technology

Under the support of the Dean of Faculty of Mechanical Engineering Professor Miroslav Doupovec

and

CEDESA Project (EU 7th Framework Programme)

# Scope

The conference provides forum for presentation of latest advances in aeronautical engineering and its influence on education of aircraft engineering.

### **Covered Topics**

- AIRCRAFT STRUCTURES AND PROPULSION
- AIRCRAFT DESIGN
- AERODYNAMICS AND FLIGHT DYNAMICS
- AIRCRAFT AVIONICS AND ELECTROMECHANICS
- AIRCRAFT MAITENANCE
- AEROSPACE EDUCATION
- AVIATION DEVELOPMENT
- SAFETY AND SECURITY IN AVIATION

#### **Official Language**

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

# **General Information**

Selected articles will be printed in Czech Aerospace Proceedings and in Lithuanian international journal AVIATION.

Brno University of Technology, Faculty of Mechanical Engineering, Institute of Aerospace Engineering