



Prof. Cezary GALINSKI
Institute of Aviation

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Biographic Notes:

Higher education:

- MSc in mechanics at the Mechanical Faculty of Power and Aviation, Warsaw University of Technology
- MSc in business at the School of Business, Warsaw University of Technology

Scientific degrees:

- PhD in mechanics granted by the Mechanical Faculty of Power and Aviation, Warsaw University of Technology, on 16 December 1997, dissertation title: "An application of unmanned aerial vehicles for measuring the selected aerodynamic and dynamic characteristics of an aircraft",
- DSc (habilitation) in machinery design and operations granted by the Mechanical Faculty of Power and Aviation, Warsaw University of Technology, on 29 May 2007, dissertation title: "Main problems of micro-airplanes and entomopters design",

Employment:

1998 - One year PhD internship in Boeing

1999-2004 – OBRUM – senior research engineer

2002- One year NATO Advanced Scientific Fellowship in Cranfield University

2004-2009 – Warsaw University of Technology – assistant professor

since 2009 – Warsaw University of Technology – associate professor

2011-2016 – Institute of Aviation – deputy director for scientific affairs

since 2011 – Institute of Aviation – associate professor

Research experience:

- Member of the team in the project of PW-3, 4 and 5 sailplanes
- Designer of UAVs taking part in Aero Design competition in 1991, 2 and 3
- Designer of dynamically scaled flying model of the J-5Marco airplane
- Member of the design team of Boeing 757-300 airplane
- Designer of propulsion mechanisms for entomopters (micro-UAVs resembling an insect)
- Designer and project manager of fixed wing micro-UAV in double delta configuration
- Designer and project manager of experimental UAV in joined wing configuration

Other activities:

1993-1997 – chairman of the SAE Students Club at Warsaw University of Technology

2007 - session chairman during CEAS conference

2011 - member of Pegasus General Assembly

2013 - session chairman during CEAS conference

2014 - session chairman during ICAS conference

2014 - session chairman during EASN conference

2012-2016 – member of EREA Executive Secretary

since 2014 – chairman of Polish UAV Society

since 2017 – member of UVS International Board of Directors