



2nd International Conference on Aerospace, Defense and Mechanical Engineering

August 17, 2020

Monday, August 17, 2020

Webinar

09:00-10:00	Introduction & Opening Ceremony
Presentations Forum	
10:00-10:45	Title: High Altitude Platform Solutions for Today
	Rory Mulvey AVP & Satellite Communications USA

Major Sessions:

Aerospace Engineering | Aircraft Design and Structures | Global Navigation System | Mechanics and Mechatronics | Thermodynamics and Fluid mechanics | Defence Sector | Aeronautics, Aerospace and its Applications

11:00-11:30	Title: Process Development and Configuration Management for Aerospace Projects
	Danilo Graca IACIT Technological Solutions Brazil
11:30-12:00	Title: IPv6-based New Internet empowering Super IoT, Next Generation Wireless, SAT and Aerospace
	Latif LADID IPv6 Forum, University of Luxembourg Luxembourg
12:00-12:30	Title: Private LTE networks will form the basis for all future critical operational communications (including critical IOT) for airlines and all vertical sectors
	Christian Reginer Air France KLM France
12:30-13:00	Title: An overview of wind tunnel perforated wall corrections
	Mihaela Manea University of Bucharest Romania

Break 13:00-14:00

Young Research Forum

14:00-14:30	Title: Geometric and mechanical parameters for the adjustment of the preload of differential bearings in gearboxes of automobile axles
	Anastasia Samoilova Moscow Polytechnic University Russian Federation
14:30-15:00	Title: The Use of Eggshell Waste Ceramics Coating in Thermal Yield of Aviation Engines

Renzo Henrique das Neves Rosário | Federal Institute of Bahia | Brazil

15:00 - 15:30

Title: Prediction of environmental indicators in land leveling using artificial intelligence techniques

Dr Isham Alzoubi | University of Tehran | Iran

Speaker Slots Available

