

ISTDAMME 2024

**6<sup>th</sup> International Conference on** 

# Aerospace, Mechanical, and Mechatronics Engineering

### DUBAI, UAE BROCHURE November 18-19, 2024

https://inovscitechconferences.com/24/dubai/mechengg/

# Welcome Message!

On behalf of the Organizing and Committee we take great pleasure in welcoming academic scientists, researchers, research scholars, students and experts in application fields to Dubai, UAE for the Aerospace, Mechanical, and Mechatronics Engineering conference to foster the progress in the field by contributing with your expertise to what promises to be a very comprehensive and exciting meeting, and to enjoy the immense unique artistic heritage and wonderful landscape of UAE.

<u>6<sup>th</sup> International Conference on Aerospace, Mechanical, and Mechatronics Engineering (ISTDAMME 2024),</u> <u>which will be held during November 18-19, 2024 in Dubai, UAE</u> is an international event, attracting global participant's intent on sharing, exchanging and exploring new avenues of Aerospace, Mechanical, and Mechatronics Engineering and latest developments. The event will have 10-15 world level (Highly cited clauses) Plenary speakers, Keynote speakers, active an Invited speakers and fresh contributed speakers. In addition, variety of poster presentations along with workshops and special sessions would be interested in the audience.

#### **About Conference:**

The aim of the ISTDAMME 2024 is to promote quality research and real-world impact in an atmosphere of true international cooperation between scientists and engineers by bringing together again the world class researchers, International Communities and Industrial heads to discuss the latest developments and innovations in the fields of Aerospace, Mechanical, and Mechatronics Engineering.

We sincerely hope that ISTDAMME 2024 serves as an international platform for meeting, researchers from around the world, widen professional contact and create new opportunities, including establishing new collaborations.

Don't miss to be a part of ISTDAMME – 2024...! Best Regards ISTDAMME- 2024 Organizing Committee

## **Scientific Sessions**

**Aerospace Engineering Aircraft Control and Information Emerging Avionics Technology** Aircraft Structure and Design Flight mechanics and Control **Aerospace Propulsion Experimental Methods and Measurements** Spacecraft Structure and Design Metallurgical Machinery and Automation Aircraft Design Engineering **Aerospace Dynamics and Controls** Spacecraft Structure and Design Aerospace Systems and Technology **Aerospace Structures** UAV and MAV **Food Machinery Construction Machinery and Equipment** 

Aerodynamics Rocket theory and Design **Airport Operation and Management** Aircraft Manufacturing Technology Flight driving and Control technology Transportation and Management engineering **Flight Systems** Agricultural Machinery Manufacturing **Technology Assessment** Aerospace Manufacturing Engineering Aerodynamics and Aero Elasticity Aerospace Design, Testing, and Performance Aerospace Propulsion Theory and Engineering Man-machine and Environmental engineering **Airworthiness and Certifications** Aircraft Structure and Design Mining Machinery Engineering Others

# **Meeting Agenda**

#### **November 18, 2024**

- 08:00 09:00 Registrations
- 09:00 09:30 Opening Ceremony and Introduction
- 09:30 10:10 Keynote Speech -A
- 10:10 10:30 Refreshments
- 10:30 12:00 Keynote Speech -B
- 12:00 13:00 Speaker Session -A
- 13:00 13:50 Lunch
- 13:50 15:00 Speaker Session -B
- 15:00 15:20 Coffee Break
- 15:20 18:00 Speaker Session -C

#### **November 19, 2024**

- 08:00 09:00 Registrations
- 09:00 09:30 Opening Ceremony and Introduction
- 09:30 10:10 Keynote Speech A
- 10:10 10:30 Refreshments
- 10:30 12:00 Keynote Speech -B
- 12:00 13:00 Speaker Session A
- 13:00 13:50 Lunch
- 13:50 15:00 Speaker Session -B
- 15:00 15:20 Coffee Break
- 15:20 18:00 Speaker Session -C