

International Conference & Expo on
**Aerospace & Aeronautical
Engineering**

February 26-27, 2018 Abu Dhabi, UAE

*Theme: Exploring Interdisciplinary Science & Technological Shift on
Aerospace & Aeronautical Engineering*



Scientific Federation

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www.scientificfederation.com/aeronautical-engineering-2018/

Welcome Message

Dear All,

Scientific Federation invites all the participants from all over the world to attend International Conference & Expo on **Aerospace & Aeronautical Engineering** during **February 26-27, 2018 Abu Dhabi, UAE** which includes Keynote presentations, Oral talks, Poster presentations and Exhibitions.

ICEAAE-2018 will also provide the excellent opportunity to meet experts, exchange information, and strengthen the collaboration among Directors, Researchers, Associate Professors, and Scholars from both academia and industry. ICEAAE-2018 is anticipating participants from 40 and more countries across the globe and the two day conference will provoke Plenary sessions, Keynote speeches, Poster, and Oral presentations. This program provides two days of robust discussions on recent advancements and new strategies for development of new materials for global requirements

Conference Objectives:

- To facilitate opportunities for networking, collaboration and exchange of ideas with internationally renowned leaders in Aerospace research and Aeronautical Engineering.
- To identify research and practice based innovations in optimizing Aerospace research and Aeronautical Engineering.
- To debate gaps and priorities for sustainable development in optimizing Aerospace research and Aeronautical Engineering.
- To discuss and debate the challenges and opportunities in the new era of Aerospace research and Aeronautical Engineering.
- To identify opportunities for evidence-based practice in optimizing Aerospace research and Aeronautical Engineering.

We look forward to seeing you in Abu Dhabi in February, 2018...!!!

Best Regards

Aerospace & Aeronautical Engineering Organizing Committee

Conference Highlights

The Scientific Federation brings you an immense opportunity to be a part of scientific acceleration to world class personalities, young scholars, scientific delegates and young scientists to join in this forum to utilize the expertise and novelties that brings a new era for innovations in the field of Aerospace & Aeronautical Engineering which brings well versed scrutinizers at one place. It provides a platform to have open discussions, knowledge sharing and interactive sessions with field experts at ICEAAE-2018

- Aerodynamics
- Avionics
- Materials Science
- Structural Analysis
- Manufacturing
- Aerospace Research
- Space Technology
- Fluid Mechanics
- Radar Remote Sensing
- Aircraft Structures
- Aeroacoustics
- Engineering Concepts
- Aircraft and Automotive Systems
- Air Transport Management
- Aircraft Maintenance Management
- Airport Management and Operations
- Aviation Logistics and Supply Chain Management
- Innovation Management
- Project Management
- Safety Management
- Security Management

For Abstracts Submission: <http://scientificfederation.com/aeronautical-engineering-2018/abstract-submission.php>

Conference sessions will bring you the latest strategies, research, and best practices to improve outcomes through quality, safety and staffing.

Organizing Committee Members



Abdulhamid A. Ghmmam
Tripoli University
Libya



Rafael Guzman
University of Florida
USA



E. Rathakrishnan
Indian Institute of Technology
India



Shaaban Abdallah
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Loughborough University
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Shuanggen Jin
Shanghai Astronomical Observatory
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Valeriy Perminov
Tomsk Polytechnic University
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Javaid Butt
Anglia Ruskin University
England



Ferhan Sengur
Anadolu University
Turkey

For More Information

<http://scientificfederation.com/aeronautical-engineering-2018/organizing-committee.php>

Glimpses of Previous Conferences



www.scientificfederation.com/aeronautical-engineering-2018/

About Abu Dhabi

Abu Dhabi, the capital of the United Arab Emirates, sits off the mainland on an island in the Persian (Arabian) Gulf. Its focus on oil exports and commerce is reflected by the skyline's modern towers and shopping megacenters such as Abu Dhabi and Marina malls. Beneath white-marble domes, the vast Sheikh Zayed Grand Mosque features an immense Persian carpet, crystal chandeliers and capacity for 41,000 worshipers.

Important Dates

Abstract submission open: Jan-1st-2017

Early bird registration : Oct-27th-2017

Standard Registration: Nov-30th -2017

On spot registration : 26th-feb-2018

Venue

Sheraton Abu Dhabi Hotel & Resort.

Highlights of the conference



Workshop On ICEAAE-2018

Friction Welding Methods Simulation and Experiment

Parviz Asadi
Imam Khomeini International University, Iran

A promotional banner for a workshop. It features a purple and yellow gradient background. On the right is a portrait of Parviz Asadi, a man with dark hair wearing a grey suit jacket over a light-colored shirt. The text is in white and purple.



Symposium on

Entrepreneurship and Technology Transfer

Abdulhamid A. Ghmmam
Tripoli University, Libya

A promotional banner for a symposium. It has a blue gradient background. On the left is a portrait of Abdulhamid A. Ghmmam, a man with a mustache wearing a dark suit and tie. The text is in white and red.



Workshop on

Real-time Surveillance of Critical Oil & Gas Facilities using Small Satellites

Rafael Guzman
University of Florida, USA

A promotional banner for a workshop. It has a dark blue background. On the left is a portrait of Rafael Guzman, a man with short hair wearing a white shirt. The text is in white.