

Those interested in presenting scientific papers are invited to submit a full paper by February 15, 2025, via online registration. The paper should include the paper title, full name, affiliation, address, and E-mail of the author(s). The authors will be notified of acceptance of their paper by April 1, 2025.

### **CONFERENCE TOPICS**

- 1- Aerospace, Aerodynamics & Mechanics of Flight
- 2- Aerospace Remote Sensing
- 3- Aerospace Computational Engineering
- 4- Aerospace Cybersecurity
- 5- Aerospace Materials & Structures
- 6- Aerospace Modeling & Simulation
- 7- Propulsion
- 8- Aerospace Thermophysics & Heat transfer
- 9- Unmanned Aeriel Vehicles
- 10- Aerospace Measurement Technology
- 11- Aerospace Components Design Optimization
- 12-Wind Energy
- 13- Aerospace Emerging Technologies & Management
- 14- Astrodynamics & Orbital Mechanics
- 15- Aeroacoustics & Vibration
- 16- Aerospace Communications & Networks
- 17- Aerospace Industrial Applications
- 18- Aerospace Hydraulics & Fluid Power Systems
- 19- Aerospace Navigation, Guidance and Control
- 20- Satellites Systems
- 21- Aerospace Avionics Systems
- 22- Green Aviation

#### SEMINARS AND INVITED LECTURES

The conference program will include invited lectures and seminars covering the state-of-the-art achievements. Participating organizations will be allocated one-hour seminar, including 30 minutes presentation, followed by 30 minutes discussion.

### **CONFERENCE VENUE**

ASAT-21 will take place at the Military Technical College in Cairo (MTC).

Prospective authors are required to submit their manuscripts electronically. It is important to ensure that when you submit your paper, it is in its final form ready for publication, and has been thoroughly proofread.

Conference committee does not copy edit or reformat papers and will not send out author proofs prior to publication. Post-publication changes are not permitted, so please ensure that your paper has been checked for errors.



For more information http://asat.conferences.ekb.eg/ asat@mtc.edu.eg

# CALL FOR PAPI

The International Conference of Military Technical College May 12-15, 2025 CairoEGYPT





The 21st International Conference on Aerospace Sciences & Aviation Technology (ASAT21), Sponsored by The Egyptian Ministry of Defense and Organized by The Military Technical College Cairo- Egypt since 1985, targets promotion of interdisciplinary understanding of aerospace systems. The conference topics aims to attract the researchers from all over the world working on frontiers of aerospace science, technology, and engineering that may significantly impact the filed. For the last forty years, the conference has embraced a large number of research papers that were presented

## **Importatnt Dates**

- Deadline for Paper Submission 15th February, 2025
- Notification of Paper Acceptance **1st April**, 2025

**Organizers** 







ACADEMY OF SCIENTIFIC EGYPTION ARMED FORCES RESEARCH & TECHNOLOGY



### MILITARY TECHNICAL COLLEGE (MTC)



CALL US: (+202)24036110 - (+202)22621908



mtc\_ltc@mtc.edu.eg



ADDRESS: AL-KHALIFA AL-MAAMON STREET KOBRY AL-KOBA, CAIRO EGYPT



**Partners**