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CONFERENCE WEBLINK:

www.amity.edu/aiae/mrae2020

VENUE:

Amity University Uttar Pradesh, Sector – 125,
Noida, INDIA (Tel. No: 0120 – 4392517).

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**2nd INTERNATIONAL CONFERENCE ON
MODERN RESEARCH IN AEROSPACE
ENGINEERING
(MRAE-2020)
(20th-21st February 2020)**

Organized by:



Amity Institute of Aerospace Engineering Amity
University Uttar Pradesh Sector 125, Noida (U.P.),
INDIA Pin: 201313

<http://www.amity.edu/aiae/mrae2020>

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INTRODUCTION

International Conference on Modern Research In Aerospace Engineering (MRAE-2020) will be organized by the Department of Amity Institute of Aerospace Engineering at Amity University, Noida, on 20th -21st February 2020.

The Conference aims to bring together students, scientists, academicians and industrialists working in the core and allied field of **Aerospace Engineering** to discuss new ideas and promote research work in the interdisciplinary areas.

OBJECTIVE

The objective of MRAE-2020 is participation from Academia, Research Organization, and industry in the following ways:

- Technical Sessions
- Industry Forum
- Keynote speeches, Invited and submitted papers
- Poster session

LIST OF TRACKS

- ❖ Aerospace Propulsion and Combustion
- ❖ Space Research, Rocketry
- ❖ Avionics and Instrumentations
- ❖ Aerodynamics, Fluid Dynamics
- ❖ Advance Material and Composites
- ❖ Wind Tunnel Testing
- ❖ Computational Fluid Dynamics
- ❖ Structural Analysis and Finite Element Method
- ❖ Aerospace Material and Manufacturing System
- ❖ Flight Safety, Airworthiness and Environmental Issues
- ❖ Aircraft Control System and Stability
- ❖ Aircraft Maintenance, Overhaul and NDT
- ❖ UAV/MAV
- ❖ Vibration and Acoustics
- ❖ Automation and Control
- ❖ Reliability and Quality control in Aviation
- ❖ Space Laws and Legal issues related to Civil Aviation
- ❖ Any other issues related to Aerospace and allied Engineering

ABOUT ORGANIZING INSTITUTES

AMITY UNIVERSITY

Amity Universe, under the Ritnand Balved Education Foundation (RBEF) is a premier educational organization which has gone a long way in taking challenges over challenges to impart quality education through its various schools & colleges. Amity is the leading education group of India with over 1,00,000 students studying across 1000 acres of hi-tech campus.

AMITY INSTITUTE OF AEROSPACE ENGINEERING (AIAE)

AIAE was established in 2007 under the aegis of Amity University Uttar Pradesh with a vision to provide quality education, nurturing Indian traditions and ethos. The main thrust and philosophy behind the establishment of the Institute is to promote in depth undergraduate education and conduct research in emerging areas of aerospace engineering that will be beneficial for the Nation and the World at large.

IMPORTANT DATES

- Submission closes on - **10th January 2020**
- Letter of Acceptance – **20th January 2020**
- Camera Ready paper submission- **25th January 2020**
- Last date for registration – **25th January 2020**
- Conference Date- **20-21 February 2020**

REGISTRATION

| CATAGORY | INDIAN | FOREIGN |
|--|----------|---------|
| Students (B.Tech / B.Sc etc) | 4500 INR | 100 USD |
| Post Graduate students and Research scholars (Mtech/Ph. D/ JRF etc.) | 5000 INR | 150 USD |
| Faculty from academic institution | 6000 INR | 200 USD |
| Researchers from industry | 7000 INR | 250 USD |
| Listener without paper presentation | 1500 INR | 50 USD |

Registration Fees include:

- Conference kit
- Tea/Coffee
- Lunch
- Proceedings
- CD

Registration fees does not include Accommodation and Transportation fees

On Spot registration only available for Listeners

PAYMENT DETAILS

| INTERNATIONAL TRANSACTION | |
|--|--|
| <i>All the International delegates outside INDIA can make payment by WIRE Transfer using SWIFT code with the following bank details:</i> | |
| Name of the payee | Amity university-Uttar Pradesh |
| Name of the bank And Branch | Allahabad Bank, Sector-125, Amity Campus, Noida, District. Gautam Budh |
| ..Bank code no. | 0212270 |
| Type of account | Savings |
| Micr code of the bank | 110010063 |
| Mode of electronic transfer ECS/RTGS/NEFT/NCS/ code no: | ALLA0212270 |
| Swift code | ALLAINBBRPN |

For Wire transfer, please note the following:

While making Wire transfer, delegate should clearly mention his/her name in the "Narration" or "Reference Remarks" and use the same in conference registration form Also, a scanned copy of Wire transfer report received from bank along with registration form may be sent by e-mail to mrae@amity.edu

| NATIONAL TRANSACTION | |
|---|--|
| <i>Delegates from INDIA can make payment by NEFT transfer using the following bank details:</i> | |
| Name of the bank | Allahabad bank, sector-125, Amity campus, Noida, district. Gautambudh Nagar |
| Branch name | Amity University, Noida, Sector-125 |
| Bank code no. | 0212270 |
| Type of account | Savings |
| Account number | 20519034454 |
| MICR code of the bank | 110010063 |
| IFSC code | ALLA 0212270 |

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- └ A soft copy of NEFT payment report generated along with registration form must be sent by e-mail to: mrae@amity.edu

By Demand draft/ Banker's Cheque (For all delegates)

The Demand draft of the amount as per above table should be drawn in favor of "Amity University, Uttar Pradesh" payable at "Noida". On the back side of demand draft, write down delegate name and e-mail address used in Conference registration.

DD should be sent to:

Amity Institute of Aerospace Engineering Room No. 309, L-1 Block, 3rd Floor, Amity University Uttar Pradesh Sector 125, Noida- 201313.

(# DD must reach the organizer along with registration from before due date)

➤ *Selected high impact paper will be published by Springer (Indexed by Scopus).*

For all details of MRAE-2020, kindly visit our website:
www.amity.edu/aiae/mrae2020