

ABOUT ICFAMEAD 2024

The International Conference on Futuristic Advances in Mechatronics Engineering for Aerospace and Defence (ICFAMEAD 2024) will be held at Symbiosis Institute of Technology (SIT), Pune, from September 20-21, 2024. The conference will be organized jointly by the SIT, Pune and Space Society of Mechanical Engineering (SSME), SAC, ISRO, Ahmedabad.

SCOPE OF ICFAMEAD 2024

ICFAMEAD 2024 aims to be one of the world's leading international conferences. It will provide an exciting environment for researchers to present and discuss the latest engineering technologies and futuristic advancements in Mechatronics and their applications for aerospace and defence systems. ICFAMEAD 2024 will also provide an ideal environment to develop new collaborations on the fundamentals, applications, and products of the mentioned fields. This conference includes invited keynote talks by distinguished experts from industry and academia, industry presentations, and many parallel technical sessions spread over two days. This would also serve as a platform for young researchers to interact with academics, industry experts, R&D professionals and get motivated further to produce high-quality research.

The ICFAMEAD-2024 encourages and invites the submissions of original research papers, review articles, and case studies that address the conference themes as mentioned below. Presenters will have the opportunity to showcase their work through oral and poster presentations.

- 1. Robotics and Automation
- 2. AIML for Mechatronics and Space Application
- 3. Fluids and Thermal Engineering
- 4. Smart Materials and Manufacturing Science & Technologies
- 5. Design Engineering

REGISTRATION DETAILS

Academia/Industries*	(INR) 15000.00
Students / SSME Members*	(INR) 5000.00
Foreign Delegates*	(USD) 300.00
Foreign Students*	(USD) 100.00
Conference Participation (Attending the event)	(INR) 2500.00 [Indian] (USD) 50.00 [Abroad]
Accompanying person (Attending the event)	(INR) 2500.00 [Indian] (USD) 50.00 [Abroad]

*Registration including GST :

Registration includes: Access to all the conference sessions, conference kit, snacks, conference lunches, conference certificate and banquet dinner

Late fees of INR 1000 (Indian) and USD 50 (Foreign) will charged extra.

International Conference on Futuristic Advances in Mechatronics Engineering for Aerospace and Defence (ICFAMEAD 2024)

04th - 05th October 2024

Jointly organised by Symbiosis Institute of Technology, Symbiosis International (Deemed University), Pune, India and

Space Society of Mechanical Engineering (SSME), Space Application Centre (SAC), ISRO, Ahmedabad

IMPORTANT DATES

Submission of full paper Author(s) notification after review Final paper submission deadlines Last date of registration Conference dates 15th Aug 2024 15th July - 20th Aug 2024 15th July - 30th Aug 2024 15th Sept 2024 04th -05th Oct 2024

IMPORTANT LINKS

Website:	icfamead.sitpune.edu.in/
Conference Tracks:	icfamead.sitpune.edu.in/tracks
Paper submission:	cmt3.research.microsoft.com/ICFAMEAD2024
Authors are requested to register using the Microsoft's Conference Management Toolkit (CMT3 site)	
Email id	icfamead@sitpune.edu.in

PUBLICATION

Selected research articles will be submitted to the following 1) Composites: Mechanics, Computations, Applications: An International Journal (Begell House)

2) International Journal of Fluid Mechanics Research (Begell House) 3) International Journal of Energy for a Clean Environment (Begell House) More SCI/SCOPUS journal and/or proceeding will be added soon for possible publication in the journals.

AWARD

- Best papers award for each track (Separately for oral and poster presentation)
- In each session, best paper will b<u>e awarded</u>

• Best paper award and young researcher award

CONTACT US

Dr. Sonawane Chandrakant R. chandrakant.sonawane@sitpune.edu.in

- Dr. Satish Kumar satish.kumar@sitpune.edu.in
- Dr Anindita Roy anindita.roy@sitpune.edu.in
- Dr. Kailash Shaw kailash.shaw@sitpune.edu.in

VENUE

Symbiosis Institute of Technology Constituent of Symbiosis International (Deemed University) Near Lupin Research Park, Gram: Lavale, Tal: Mulshi, Pune - 412 115 Maharashtra, India