

## Call for Submissions

<https://saeindia.org/aerocon2022>

AeroCON is the flagship biennial premier international conference organized by SAEINDIA Aerospace Forum. AeroCON 2022 is planned to be held in Bangalore, India on 2-3 Jun, 2022. AeroCON 2022 is organized by SAEINDIA and supported by SAE International. AeroCON 2022 invites industry practitioners, academicians, researchers and students to actively participate in the conference and leverage this unique opportunity to exchange ideas, information and opinions, share their research findings and experiences in aerospace engineering.

**Conference Theme: Autonomous Airborne Systems – Trends, Challenges & Opportunities**

### Topics of Special Interest

- Augmented/Virtual/Mixed Reality
- Autonomous Airborne systems
- Artificial Intelligence and Machine Learning
- Blended/Hybrid wing body designs
- Blockchain
- Digital Twins / Digital Thread
- Electric Mobility
- Industry 4.0
- Robotics

### Topics of General Interest & Emphasis Areas:

(including but not limited to)

- Actuation Systems
- Additive Manufacturing
- Aerodynamics design
- Aero Fastening/Assembly & Tooling
- Aerospace Systems Engineering
- Avionics & Cabin Systems
- Composites & Advanced Materials
- Engines/ Propulsion
- Environmental & Government Regulations
- Integrated Vehicle Health Management
- Manufacturing - Special Processes & Certification
- Modeling & Simulation
- Navigation/ Guidance/ Control
- Safety/ Reliability/ Security
- Structures & Materials
- Testing & Validation

### Sectors/ Domains:

(including, but not limited to)

- Aeronautics (aircraft, rotorcraft)
- Airborne Defense Systems
- Aircraft Maintenance/ Repair/Overhaul
- Aviation
- Space Systems
- Unmanned Aerial Systems - UAVs/ Drones
- Urban Air Mobility

### Author Registration Fees:

Indian Authors : INR 3000 + 18% GST  
International Authors : USD 118

### Call For Papers:

Authors are invited to submit original papers (written in English) not published or submitted for publication elsewhere. Authors need to submit an abstract first, and after notification of shortlisting, should submit the full-length paper. The submitted papers are subjected to formal peer review processes. At least one author of an accepted paper must register for the conference and make an oral presentation of the accepted paper. The conference proceedings will be published on **SAE MOBILUS®** and indexed in Scopus, Engineering Village (Ei Compendex) and IET Inspec. Please visit conference website for more details.

### Call For Presentations:

Presentations provide the opportunity for authors to present their work, without submitting a formal written paper. Authors need to submit an abstract first, and after notification of shortlisting, are required to prepare and submit the presentation deck for review by the Technical Committee. Presentations are not subjected to formal peer review process and will not be included in the conference proceedings. Authors of accepted paperless presentations must register for the conference. Please visit conference website for more details.

**Submit your abstracts early and get notified early!**

**Submissions Link** : [Click here](#)  
**Abstract Submissions Instructions** : [Click here](#)  
**Paper guidelines & templates** : [Click here](#)  
**Presentation Guidelines** : [Click here](#)

	Deadline	Papers	Presentations
<b>Abstract Submission Deadline</b>		<b>30<sup>th</sup> Oct 2021</b>	<b>30<sup>th</sup> Oct 2021</b>
<b>Abstract Selection Notification</b>		<b>10<sup>th</sup> Nov 2021</b>	<b>10<sup>th</sup> Nov 2021</b>
<b>Submission for Review</b>		<b>30<sup>th</sup> Nov 2021</b>	<b>15<sup>th</sup> Dec 2021</b>
<b>Notification of acceptance</b>		<b>31<sup>st</sup> Jan 2022</b>	<b>01<sup>st</sup> Mar 2022</b>
<b>Final Submission &amp; Deadline for Author Registration</b>		<b>26<sup>th</sup> Feb 2022</b>	<b>15<sup>th</sup> Mar 2022</b>