CALL FOR PRESENTATIONS

AeroTech Europe
September 24-26, 2019 | Bordeaux, France

The SAE AeroTech provides a forum for the global community to meet and discuss current and future challenges for aerospace development. The technical program will cover a broad spectrum of topics including from tip to tail, concept to sustainment. The event provides opportunities for networking and personal discussion with other industry experts.

### Aerospace Operations
- Systems Engineering & Design
- Aerospace Modeling & Simulation
- Airspace Systems Operations

### Auto Fastening / Assembly & Tooling
- Automated Drilling and Fastening Systems
- Advanced Portable Semi-Automated Drilling and Fastening Systems
- Assembly Methodologies & Advanced Assembly Fixtures and Tooling
- Composites Assembly and Fastening
- Composites/Heavy Drilling and Assembly
- Composites Assembly and Fastening
- Assembly Methodologies & Advanced Assembly Fixtures and Tooling
- Advanced Portable Semi-Automated Drilling and Fastening Systems
- Tooling Development for Detail Part Fabrication and Aerospace Assembly

### Maintenance, Repair and Overhaul
- Regulatory Approvals and Oversight, Including Existing and Proposed New Rules
- New and Emerging Maintenance Processes and Procedures
- Instructions for Continuing Airworthiness
- Reduction of the Environmental Impact
- Introduction of a Safety Management System (SMS)
- Development of New Repair Processes & Techniques
- Reverse Engineering for Obsolete or Out-of-Production Platforms
- General MRO Technical Issues

### Power and Thermal Systems
- Power Systems for Aerospace Applications
- Systems Integration: Optimized Aerospace Vehicle Energy Usage
- Thermal Management for Aerospace Applications
- Integrated Propulsion, Power, and Avionics
- Energy Optimization

### Special Topics
- (More) Electric Aircraft
- Additive Manufacturing
- Urban Air Taxi
- Connected Aircraft / Advanced Flight Deck
- Composites Repair
- Digital Thread / Digital Twin
- Augmented / Virtual / Mixed Reality Applications
- Cyber-Physical Security
- Economics of Composites
- IA & Autonomy

### About SAE International
- SAETech US - A premier aerospace conference for aircraft, defense, space, and the future of aviation. The event offers a platform for professionals to share new ideas, discuss advancements, and network with industry experts. It covers a wide range of topics from aerospace operations to maintenance and repair.

### Abstract Submission
- Abstracts must be submitted online via website page to only ONE session. Offered papers shall not have been previously published, and if accepted, contributors will not release their paper for publication through other media.
- Portal for submission of abstracts will be open until May 31, 2019.
- Presentation upload is due to SAE on August 13, 2019.
- Presenters will be charged a nominal registration fee for conference attendance.
- At this time, we will no longer be accepting paper submissions as the deadline was March 20, 2019.
- If you would like to submit a paper for the SAE 2020 AeroTech Americas Conference, please visit sae.org/aerotechus.

### For questions contact
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### Reviewer Resources
- Call for Presentations: Volunteers.SAE.org/Authors.htm
- Reviewer Resources: Volunteers.SAE.org/Reviewers.htm
- How to Write an SAE International Technical Paper: Volunteers.SAE.org/authors/SAE_tech_paper.pdf

### General Author Resources Page
- Volunteers.SAE.org/authors.htm

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