

Digital Avionics Systems Conference

Barcelona, Spain - October 1-5, 2023



CALL FOR PAPERS

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Join us in Barcelona, Spain for the 42nd AIAA/IEEE Digital Avionics Systems Conference (DASC), the preeminent R&D conference in the field of digital avionics offered by two distinguished professional societies, the American Institute of Aeronautics and Astronautics (AIAA) and the Institute of Electrical and Electronics Engineers (IEEE). Continuing its rich tradition of incorporating attendees from diverse backgrounds to discuss relevant technical topics, the conference continues to provide an environment that includes educational and recreational opportunities. We welcome everyone to join us at the 42nd DASC.

Areas of emphasis will include:

- » Airspace Integration of Autonomous Vehicles
- » Flight Operational Efficiency for Reduced Carbon Emissions
- » Machine Learning in Practice
- » Cognitive Assistants
- » Security & Information Assurance
- » Flight Deck of the Future
- » Security/Assurance
- » Single pilot and reduced crew operations
- >> Trust in automation
- » Certification

IMPORTANT DATES

Submission Deadlines

April 1, 2023

Abstract Submission

April 15, 2023

Acceptance notification to Authors

May 13, 2023

Papers submission for peer review

July 2, 2023

Final Paper Submission

October 1-2, 2023

Tutorial Dates

Conference Dates

October 1 - 5, 2023









