

23–24 April 2026, Prague

NTCA 2026

New Trends in Civil Aviation 25th International Conference

Call for papers

The 25th International Conference “New Trends in Civil Aviation” (NTCA 2026) will take place in Prague, Czech Republic on 23–24 April 2026 and will be hosted by the Department of Air Transport, Czech Technical University in Prague. Conference aims to provide a platform for interaction between communities interested in aviation developments and applications.

The conference serves both practitioners and academics, providing a forum for exchanging ideas and experience on technology, methodology, applications, case studies and practical experience on both civil and military aviation. The conference is dedicated to various research topics from air transport operations, air traffic management, economic aspects of day/to/day operations, aviation safety and security, aircraft technologies, unmanned aerial systems, human factors and ergonomics in aviation.

This conference brings together members of our communities to broaden their knowledge in emerging areas of research at the field of civil and military aviation. NTCA 2026 topics include, but are not limited to:

- Air transport operations
- Air traffic management and economic aspects
- Aviation safety and security
- Aircraft technologies and advanced materials
- Unmanned aerial systems
- Human factors and ergonomics in aviation
- Information and communication technologies

Conference indexation



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Important dates

- Full/paper submission: October 31, 2025
- Acceptance notification: February 16, 2026
- Camera ready submission: March 1, 2026
- Conference: April 23–24, 2026

The manuscript formatted according to conference template should be submitted electronically via conference electronic submission system. Templates and submission system are available online at:

<http://ntca.fd.cvut.cz>

All submitted papers will be reviewed by at least two members of the international program committee. Paper acceptance will be based on novelty, topicality, originality, significance and technical soundness.

Contact information

In case of any questions or suggestions do not hesitate to contact the conference Organizing committee:

ntca@fd.cvut.cz



Venue

The conference will be held in Prague.



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