



## 12th EASN International Conference on Innovation in Aviation & Space for Opening New Horizons

Guest Editors:

**Prof. Dr. Spiros Pantelakis**

**Prof. Dr. Andreas Strohmayer**

**Prof. Dr. Jordi Pons-Prats**

### Message from the Guest Editors

*Aerospace* is cooperating with the 12th EASN International Conference on "Innovation in Aviation & Space for opening New Horizons" to publish this Special Issue. Authors of outstanding papers related to the following topics are invited to submit extended versions of their conference work to this Special Issue for publication:

Deadline for manuscript  
submissions:  
**closed (28 February 2023)**

- aerostructures: materials, structures, manufacturing
- maintenance, repair and overhaul (MRO)
- flight physics
- UAS and scaled flight testing
- propulsion, fuels and energy storage
- hybrid electric flight
- small air transport (SAT) technologies
- avionics, systems and equipment
- air traffic management and airports
- human factors
- innovative concepts and scenarios
- Industry 4.0 and factories of the future
- space technologies, policies, applications and operations
- ecoDESIGN and sustainable productivity
- safety, regulation and standards
- synergies and technology transfer with the automotive industry
- European policy actions in the field of aviation and space





an Open Access Journal by MDPI

## Editor-in-Chief

### **Prof. Dr. Konstantinos Kontis**

School of Engineering, University of Glasgow, James Watt Building South, University Avenue, Glasgow G12 8QQ, Scotland, UK

## Message from the Editor-in-Chief

You are welcome to contribute a research article or a comprehensive review for consideration and publication in *Aerospace* (ISSN 2226-4310), an on-line, open access journal.

*Aerospace* adheres to rigorous peer-review as well as editorial processes and publishes high quality manuscripts that address both the fundamentals and applications of aeronautics and astronautics. Our goal is to enable rapid dissemination of high impact works to the scientific community.

## Author Benefits

**Open Access:** free for readers, with article processing charges (APC) paid by authors or their institutions.

**High Visibility:** indexed within Scopus, SCIE (Web of Science), Inspec, and other databases.

**Journal Rank:** JCR - Q2 (*Engineering, Aerospace*) / CiteScore - Q2 (*Aerospace Engineering*)

## Contact Us

---

*Aerospace* Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland

Tel: +41 61 683 77 34  
[www.mdpi.com](http://www.mdpi.com)

[mdpi.com/journal/aerospace](http://mdpi.com/journal/aerospace)  
[aerospace@mdpi.com](mailto:aerospace@mdpi.com)  
[X@Aerospace\\_MDPI](#)