



Small Satellite Technologies and Mission Concepts

Guest Editor:

Prof. Dr. Vaios Lappas

1. School of Aerospace,
Transport and Manufacturing,
Cranfield University, Bedford
MK430AL, UK

2. Department of Aerospace
Engineering, University of Patras,
265 04 Patras, Greece

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Message from the Guest Editor

This Special Issue on small satellite technologies focuses on the development of hardware, software, algorithms, and novel techniques for small satellite subsystems, components, and platforms, which are pushing the boundaries of current knowledge and capabilities. In addition, contributions are invited on new mission concepts for commercial and scientific purposes that use small satellite technologies/platforms. Earth-focused missions, constellation concepts, and interplanetary missions are all topics currently being explored in various institutional, commercial, and academic environments, and papers are sought detailing advances in orbit experiences as well as novel ideas for future implementation.

Keywords:

- small satellites
- mission concepts
- constellations
- actuators
- sensors
- components
- subsystems
- earth observation
- interplanetary missions





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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

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Aerospace Editorial Office
MDPI, Grosspeteranlage 5
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