

GNC Call for Papers: Aerospace Engineering and Control Technologies

Special Topic:

Selected papers of the 2024 International Conference on Aerospace Engineering and Control Technologies (CAECT 2024)

Topic Summary:

This issue compiles the research outcomes of the authors who presented their work at the 2024 International Conference on Aerospace Engineering and Control Technologies. This conference attracted many scientific experts in aerospace engineering and/or control technologies, who discussed their latest research in light of the rapidly evolving landscape of Artificial Intelligence (AI). The main topics of the conference were as follows;

- AI Applications in Aerospace Engineering
- Avionics System and Technologies
- Autonomous Flight Systems and Test Systems
- Control Design and Implementation
- Future Robotics
- Unmanned Systems
- Modeling, Simulation and Computing
- Other Related topics

Important Dates:

Manuscripts due:	Jan. 30, 2025
Revision due:	Feb. 28, 2025
Final decision due:	Mar. 30, 2025
Online publication date:	April, 2025

Submission Guidelines:

Guidance, Navigation and Control (GNC) is an international journal of the Technical Committee on Guidance, Navigation and Control, CSAA. A peer-reviewed journal published by World Scientific press, *Guidance, Navigation and Control* reports on advances in the understanding and utilization of guidance, navigation and control theories, technologies and systems. The journal serves as a platform for academic exchange by experts, scholars and researchers in these fields.

Prospective authors are invited to submit their manuscripts electronically, adhering to the guidelines of *Guidance, Navigation and Control*. Please submit your papers through the online system at: <https://www.editorialmanager.com/gnc/Default.aspx?pg=login.asp&username=> and the detailed instructions for preparation of manuscripts are available in: <https://www.worldscientific.com/page/gnc/submission-guidelines>. Make sure you select the special issue or special section name labelled “Special Topic: CAECT 2024”. Manuscripts should not be published or currently submitted for publication elsewhere.

Please submit only full papers intended for review, not abstracts, to the online system of *Guidance, Navigation and Control*.

If you have any question, please contact the Guest Editors:

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