

MANUSCRIPTS ARE SOLICITED ON TOPICS RELATED TO SPACE SITUATIONAL AWARENESS INCLUDING BUT NOT LIMITED TO:

- alternative (non-propulsive) deorbiting technologies
- association
- cybersecurity in space
- debris removal
- drag-controlled re-entry
- forecasting
- identification
- information & communication
- liability & insurance issues
- proximity operations
- risk assessment
- resource allocation
- RSO/NEO sensing
- RSO/NEO identification
- space weather
- space policy
- spacecraft control
- testing of debris removal systems (e.g. via CubeSats)
- tracking

ABSTRACTS DEADLINE
JANUARY 15, 2026

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EMBRY-RIDDLE
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5TH IAA CONFERENCE ON SPACE SITUATIONAL AWARENESS

GMV
TRES CANTOS, MADRID
APRIL 7-9, 2026



2026 ICSSA IAA CONFERENCE ON SPACE SITUATIONAL AWARENESS

April 7-9, 2026 - Tres Cantos, Spain

CALL FOR ABSTRACTS

The first of an envisioned long series of events organized by the International Academy of Astronautics (IAA) aiming to join specialists in Space Situational Awareness will be held in Tres Cantos, Spain on April 7-9, 2026. Manuscripts will be accepted based on the quality of the extended abstract, the originality of the work and/or ideas, and the anticipated interest in the proposed subject. Submissions that are based on experimental results or current data, or report on ongoing missions, are especially encouraged.

COMPLETE MANUSCRIPTS ARE REQUIRED BEFORE THE CONFERENCE.

THE WORKING LANGUAGE FOR THE CONFERENCE IS ENGLISH.

SPECIAL SESSIONS

Proposals are being considered for suitable special sessions, such as topical panel discussions, invited sessions, workshops, mini-symposia, and technology demonstrations. A proposal for a panel discussion should include the session title, a brief description of the discussion topic(s), and a list of the speakers and their qualifications.

For an invited session, workshop, minisymposium, or demonstration, a proposal should include the session title, a brief description, and a list of proposed activities and/or invited speakers and paper titles. Prospective special session organizers should submit their proposals to the Conference Chairs.

INFORMATION FOR AUTHORS

The abstracts for the conference program will be selected basing on the quality of extended abstracts. The full abstract has to be submitted before the conference, by January 15, 2026. Due to the large number of expected submissions we encourage authors to submit abstracts early. Notification of acceptance will be sent via email by January 30, 2026. By submitting an abstract, the author affirms that the manuscript's majority content has not been previously presented or published elsewhere. The deadline to submit the full paper is March 7, 2026.

PROGRAM COMMITTEE

Chair:

Riccardo Bevilacqua, United States

Co-Chairs:

Troy Henderson, United States

Tarek Elgohary, United States

MEMBERS

Arun Misra, Canada

Alberto Águeda, Spain

Diego Escobar, Spain

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ABSTRACT DEADLINE: January 15, 2026

PAPER DEADLINE: March 7, 2026