



CALL FOR PAPERS

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IMPORTANT DATES

August 17, 2024

Full paper submission date

October 05, 2024

Notification of Acceptance

November 02, 2024

Final camera-ready paper submission

November 09, 2024

Authors registration

Nov. 28 to 30, 2024

Conference Date

Organized by:



Peru Joint Chapter

Universidad Nacional de San Antonio Abad del Cusco
IEEE Student Branch



Sponsored by:



The **International Conference on Aerospace and Signal processing (INCAS)** is a biannual technical event created in 2017, which belongs to the Joint Chapter AESS (*Aerospace and Electronics System Society*) & SPS (*Signal Processing Society*) of the IEEE Peru Section. This event is organized to promote interdisciplinary understanding of signal processing and aerospace systems, their underlying science and technology, and their applications to government and commercial endeavors.

ABOUT THE VENUE:

CUSCO: Cradled in the rugged embrace of the Andes, Cusco stands as a testament to Peru's rich heritage and cultural diversity. This UNESCO World Heritage Site is renowned for its colonial architecture, vibrant markets, and ancient ruins, serving as the perfect introduction to the wonders of the Andean world.

Topics for IEEE INCAS 2024 include:

Conference topics include, but are not limited to:

AEROSPACE AND ELECTRONIC SYSTEMS

- » Aerospace systems, science, and technology
- » Applications of aerospace systems and technology to military, civilian or commercial endeavors
- » Systems engineering and management science in the aerospace industry
- » Government policy that directs or drives aerospace programs, systems and technologies
- » Science and Aerospace Frontiers
- » Space Missions, Systems and Architectures
- » Antennas, RF/Microwave Systems, and Propagation
- » Communication & Navigation Systems & Technologies
- » Observation Systems and Technologies
- » Radar and Remote Sensing
- » Avionics and Electronics for Space Applications
- » Spacecraft & Launch Vehicle Systems & Technologies
- » Air Vehicle Systems and Technologies
- » Software and Computing
- » Diagnostics, Prognostics and Health Management (PHM)
- » Ground and Space Operations
- » Systems Engineering, Management, and Cost
- » Government Plans, Policies and Education

SIGNAL PROCESSING

- » Speech and Audio Processing
- » Speech Recognition
- » Hearing Aids
- » Autonomous Driving
- » Image Processing and Analysis
- » Wearables
- » Data Science
- » Machine Learning for Signal Processing
- » Communications Systems and Networks

Submission

The official language of 2024 IEEE INCAS is ENGLISH. The maximum number of authors per paper, including co-authors, is six (6). Papers must be submitted in PDF and no less than four (4) pages nor longer than six (6) pages.

Full papers must be submitted by using the following link:
<https://easychair.org/conferences/?conf=ieeeincas2024>