IEEE JOURNAL ON
EMERGING AND SELECTED TOPICS IN CIRCUITS AND SYSTEMS

CALL for Proposals

Scope and purpose

IEEE Journal on Emerging and Selected Topics in Circuits and Systems (JETCAS) is a periodical sponsored by the IEEE Circuits and Systems Society (CASS), which publishes quarterly special issues on emerging and selected topics that will likely grow over time in scientific and professional importance. Such topics should preferably be interdisciplinary and target works which are expected to become valuable references within and outside CASS and even the IEEE.

Submission instructions

Proposers must assemble a team of 2-4 Guest Editors (GEs), with one individual identified as the contact point (called the Corresponding Guest Editor, CGE). The GEs should be established researchers in the focus area of the special issue, or a closely-allied discipline. At a minimum, the GEs should have several years of post-Ph.D. experience, and a significant track record of relevant technical publications. It is also desirable for the GE team to be technically and geographically balanced with industry and academia represented.

Special issue proposals, together with Call for Papers, must be submitted electronically through the JETCAS submission website (https://ieee.atyponrex.com/journal/jetcas) and are considered by the Editor-in-Chief and the IEEE JETCAS Senior Editorial Board.

The proposal description should include the following sections:

- Rationale and motivation, including an explanation of why this is an emerging research topic, and scope
- Target community
- Venues of solicitation
- A list of potential contributors
- Abstract of the overview paper to be optionally contributed by the guest editors
- Brief bio-sketches of the Corresponding Guest Editor (CGE) and Guest Editors (GE), relationship among guest editors and track records of collaboration together
- A proposed timeline of key milestones for the special issue
- Schedule rationale
- References, if any.

The Call for Papers description should include the following sections:

- Scope, purpose and submission instructions
- List of suitable topics

For details on how to submit a proposal, please visit https://ieee-cas.org/publication/JETCAS/guest-editors

We are soliciting proposals for <u>2025 September issue and onward</u>, and look forward to receiving your proposals preferably by <u>July 21, 2024</u>.

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