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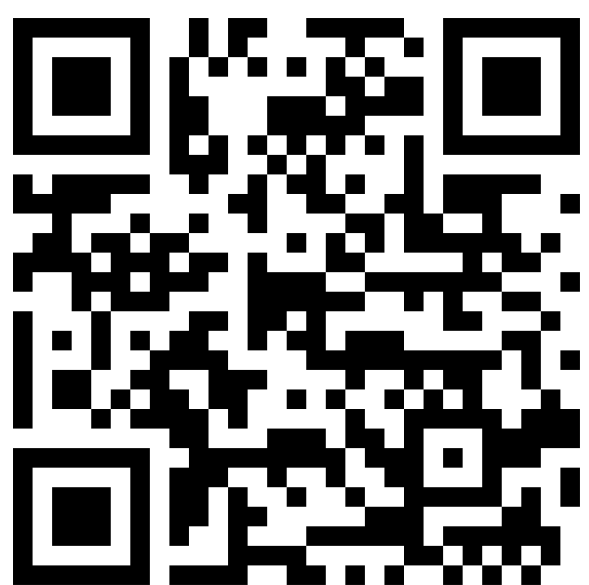
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More information @

<https://control society.org/icc/>



The **2027 Twelfth Indian Control Conference (ICC-12)** will take place at Indian Institute of Technology Kharagpur (IIT KGP), West Bengal, during 11-13 January 2027. The conference is organized by IIT KGP in cooperation with the Control Society.

ICC-12 will be a three-day event. As in previous editions, ICC-12 will apply for **Technical Co-Sponsorship** and **Proceedings Acquisition** from the **IEEE Control Systems Society**. If the application is accepted, accepted papers will be submitted for inclusion into **IEEE Xplore** subject to meeting IEEE Xplore's scope and quality requirements.

Confirmed plenary speakers at ICC-12 include:

Prof. Shalabh Bhatnagar, Indian Institute of Science Bengaluru
Prof. John Lygeros, ETH Zurich
Prof. Sonia Martinez, University of California San Diego

IMPORTANT DATES

June 30, 2026: Contributed papers, Invited session proposals, Invited papers deadline

August 31, 2026: Workshop proposals deadline

September 15, 2026: Journal Paper Abstracts, Experimental Abstracts deadline

September 20, 2026: Notification of Acceptance/Rejection

October 29, 2026: Final submission deadline & Reduced registration deadline

PAPER SUBMISSION

Submissions are welcome in all areas of control and system theory and applications, including systems and synthetic biology, networked control systems, cyber-physical systems, learning control, AI/ML for Control, and related areas.

ICC-12 will have a dual mode of paper submission:

1. Original manuscripts, neither previously published nor accepted for publication elsewhere. Further, manuscripts must not be submitted to any other event or publication during the entire review process. IEEE policy regarding plagiarism, self-plagiarism and duplicate submission/publication will be strictly enforced. A maximum of six pages in the IEEE double-column format for conferences are allowed for each paper, all figures and references included.

2. Papers accepted between **September 1, 2025 and August 31, 2026** by the IEEE Transactions on Automatic Control (TAC), or the IEEE Transactions on Control of Network Systems (TCNS), or IEEE Transactions on Control Systems Technology (TCST), or IEEE Control Systems Letters (LCSS). Such papers will be assessed based on space in the program, quality of the manuscript, the topic addressed and overlap with other published work (particularly conference papers) by the authors. These will **not** appear in the Proceedings in IEEE Xplore.

Papers must be submitted electronically by the submission deadline through the PaperCept Conference Management System at <http://controls.papercept.net>. Paper submissions should follow the IEEE double-column format for conferences (templates will be available on the conference website). Submitted papers will undergo a peer review process, coordinated by the Program Committee. Submission of a paper implies that, should the paper be accepted, at least one of the authors registers and presents the paper at the conference.

INVITED SESSION PROPOSALS/PAPERS

Proposals should be submitted through PaperCept by the due date. An invited session proposal should contain the session organizer(s) short bio and contact information, the session title, summary, and objectives, and the list of authors along with tentative title of papers to be submitted to the session. Manuscripts submitted for invited sessions must be full-length manuscripts and will undergo the standard peer review process.

WORKSHOP PROPOSALS

A Workshop proposal should focus on a specific theme in the broad area of systems and control, and should include the workshop presenters' short bio and contact information, the list of speakers, and expected outcomes. The goal is to foster in-depth discussions on thematic and/or emerging topics, rather than structured instructional content that are delivered in tutorials. Proposals should be submitted through PaperCept by **31st August, 2026**. Workshop proposals will be reviewed and evaluated by members of the technical program committee, and acceptance notifications are expected to be sent by 20th September, 2026.

VENUE

The conference will be held on the campus of Indian Institute of Technology Kharagpur, West Bengal, India.