

2025 NecSys: Call for Papers

June 2-5, 2025, Clearwater Bay Campus, HKUST, Hong Kong (<https://necsys25.org>)



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The 10th IFAC Conference on Networked Systems (NecSys 25) is organized by the Hong Kong University of Science and Technology (HKUST). The conference will take place at Clearwater Bay Campus, HKUST, Hong Kong from **June 2 to 5, 2025**.

The conference will focus on innovative mathematical tools and advanced engineering methods for analysis, control, and design of networked systems. The aim of this conference is to bring together researchers from control theory, game theory, communication, network science, computer science, social science, statistics, mathematics and other areas to discuss relevant topics in networked systems.

The 2025 NecSys technical program will comprise several types of presentations in regular sessions (plenary presentations and oral spotlight presentations), poster sessions, and workshops (including tutorial sessions). Submissions are encouraged in all areas of the theory and practice of networked systems.

Contributed Papers: NecSys papers are invited in the form of regular manuscripts (allotted 6 proceedings pages). Papers must conform to the submission policies, detailed on the conference web pages. All manuscripts should be written in English, be in 2-column format, and meet strict page limits. Selected contributed papers will be presented as talks in the oral spotlight presentations and the others will be presented in the poster sessions.

Extended Abstracts: Extended abstracts will not be published on IFAC-PapersOnLine and are meant for dissemination of breaking results, ongoing or older work within the scope of the NecSys conference, or recent journal publications/submissions. Extended abstracts related to other peer-reviewed conference publications (previously published, accepted for publication, or submitted in parallel) will not be accepted. Extended abstracts will be presented in post sessions.

Workshops: Workshops to be held prior to the conference are solicited on all related topics. Proposals for workshops addressing novel control methodologies and nonstandard control applications, as well as workshops with strong tutorial value are encouraged. Workshops will be single track. Each workshop should last for 2 hours and can comprise 3-4 talks. Organizers of accepted in-person workshops will be given the option to present an online version of their workshop in advance of the in-person presentations.

All papers and session and workshop proposals must be submitted through the conference submission website. Submissions must conform to the policy found at the conference website: <https://necsys25.org>.

KEY DATES

Manuscript Submission:	Acceptance/Rejection Notice:	Nomination for IFAC Young Author Award:	Final Manuscript Submission:
January 31, 2025	March 31, 2025	April 30, 2025	April 30, 2025

