



SPCOM 2026

International Conference on Signal Processing and Communications

July 16-18, 2026

Indian Institute of Science, Bangalore

Call for Papers

The IEEE international conference on Signal Processing and Communications (SPCOM) is a premier biennial conference held at the Indian Institute of Science in Bangalore. The 16th edition of SPCOM will feature plenary talks from eminent international speakers, invited tutorials and special sessions on emerging topics in the areas of signal processing, communications, and machine learning.

Conference Topics

Include, but are not limited to:

Audio, Acoustic, and Biomedical Signal Processing
Image, Video, and Multimedia Signal Processing
Computational Imaging
Deep Learning/Machine Learning for Signal Processing
Quantum Signal Processing
Graph Signal Processing
Distributed Signal Processing
Signal Processing for Communications
MIMO and Millimeter-wave Communications
Reconfigurable Intelligent Surfaces
Integrated Sensing and Communications
Cooperative and D2D Communications
Deep Learning/Machine Learning for Communications
Coding for Data Communications and Storage
Source Coding and Data Compression
Classical and Quantum Information Theory
Network Coding and Applications
Next-Generation Networks
THz, RF, and Optical Systems for Communications
Information Forensics and Security

Prospective authors are invited to submit original, high-quality research contributions (up to five pages long). The papers presented at SPCOM 2026 will appear in the conference proceedings. Submit your papers on the Microsoft CMT portal: <https://cmt3.research.microsoft.com/SPCOM2026>

Important Dates

Paper submission deadline:

March 19, 2026

Acceptance Notification:

May 17, 2026

Camera-Ready Submission:

June 10, 2026

Organizing Committee

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