

CALL FOR PAPERS

2026 IEEE 5th International Conference on Signal Processing, Informatics, Communication and Energy Systems (IEEE SPICES 2026)

9-11 OCTOBER 2026

Venue:

Government College of Engineering Kannur

Sponsors:

IEEE Kerala Section

Government College of Engineering Kannur (DTE Kerala)

 www.gcek.ac.in/SPICES2026

 ieeespices2026@gcek.ac.in

2026 IEEE 5th International Conference on Signal Processing, Informatics, Communication and Energy Systems (SPICES) is a flagship conference of IEEE Kerala Section jointly organized by GCE Kannur. The theme of the conference is "AI, Smart Energy, and Communication Technologies for Sustainable Development".

Full Paper Submission

Prospective authors are invited to submit full papers to <https://gcek.ac.in/SPICES2026>.

All the registered and presented papers will be submitted to IEEE for possible publication in IEEE Xplore.

Technical Tracks:

- ◆ Signal Processing
- ◆ Next Generation Communication Networks
- ◆ Intelligent Computing
- ◆ Cognitive Robotics
- ◆ Smart Energy Technologies
- ◆ Instrumentation for Smart Systems
- ◆ Power Electronics and Smart Grids

Important Dates:

Full Paper Submission	:	15/01/2026 to 15/04/2026
Notification of Acceptance	:	15/06/2026
Early-Bird Registration	:	15/07/2026
Final Camera-ready Paper	:	15/07/2026
Registration Ends	:	30/07/2026
Conference Dates	:	09/10/2026 to 11/10/2026

Organizing Committee

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Dr. Sajesh Kumar U, GCE Kannur, India

Dr. Stefano Scanzio, Senior Researcher at CNR-IEIIT, Italy, and Adjunct Professor at Politecnico di Torino, Turin, Italy

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Dr. Biju K, Assistant Director (Research), APJ Abdul Kalam Technological University, Kerala

Mr. Shone Jose, Chief Operating Officer, IICT India

Dr.-Ing. Jubin Sebastian E, IICT Germany



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Call for Special Sessions IEEE SPICES 2026

The 5th IEEE International Conference on Signal Processing, Informatics, Communication and Energy Systems (IEEE SPICES 2026) is a flagship biennial conference of the IEEE Kerala Section, jointly organized by Government College of Engineering Kannur, to be held during 9–11 October 2026.

The theme of IEEE SPICES 2026 is "**AI, Smart Energy, and Communication Technologies for Sustainable Development.**" IEEE SPICES 2026 serves as a premier platform for technical exchange among researchers, academicians, industry professionals, and practitioners working in emerging areas of Signal Processing, Communication Systems, Computer Science, Energy Systems, Instrumentation and Control, Robotics, Smart Cities, and related interdisciplinary domains.

About Special Sessions

Special Sessions (SS) provide a focused forum for presenting innovative research, emerging trends, and recent breakthroughs in specialized and advanced topics that may not be adequately covered in the regular conference tracks. These sessions aim to enhance the technical depth of the conference and help participants stay abreast of cutting-edge developments.

The IEEE SPICES 2026 Organizing Committee invites academicians, researchers, and industry professionals to propose Special Sessions aligned with the scope and theme of the conference.

Proposed Special Sessions should:

- Have a clear and focused theme
- Address emerging, interdisciplinary, or advanced research topics
- Be of significant interest to the conference community

Organization of Special Sessions

Upon approval, Special Session organizers may publicize their sessions to attract high-quality submissions. All papers submitted under Special Sessions will undergo the same rigorous peer-review process as regular papers. Proposals with organizers from different countries are strongly encouraged. Special Sessions will be held during the conference programme, in parallel to other technical sessions, i.e., on 9th to 11th October 2026.

Responsibilities of Special Session Organizers

- Promote the Special Session to potential authors
- Ensure relevance and quality of submitted papers
- Coordinate the review process in consultation with the Technical Program Committee
- Ensure a minimum of three reviews per paper
- Chair the Special Session during the conference

Inclusion Criteria for Special Sessions

- A minimum of 6 accepted papers is required
- All papers must meet the conference quality standards
- At least one organizer must be present to chair the session

Important Dates

- Special Session Proposal Submission Deadline: 01 February 2026
- Notification of Acceptance: 20 February 2026
- Special Session Paper Submission Opens: 01 March 2026
- Special Session Paper Submission Deadline: 15 April 2026
- Special Session Paper Acceptance Notification: 15 June 2026

Special Session proposals should be submitted as per the guidelines provided on the IEEE SPICES 2026 conference website.

We look forward to your valuable contributions in shaping impactful and forward-looking Special Sessions at IEEE SPICES 2026.

