

EPIC - 2025

International Conference on

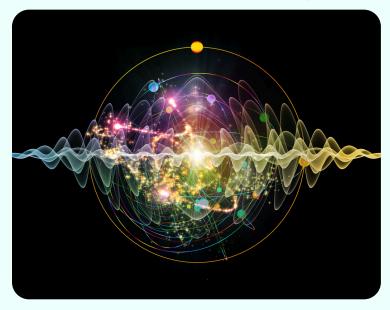
Electronic and Photonic Integrated Circuits

for Real-World Applications to VLSI Design, Biomedical, MOEMS, RF & THz, AI & ML, Signal and Image Processing

November 06-08, 2025

About the Conference

The Department of Electronics & Communication Engineering, SRM University-AP, Amaravati is pleased to announce the 2nd International Conference on Electronic and Photonic Integrated Circuits (EPIC-2025) from November 06-08, 2025. EPIC-2025 is intended to provide a hybrid mode research platform and bring together research scholars, scientists, industry



experts, and academic professionals worldwide to share their breakthroughs & accomplishments and exchange challenges and approaches in their expertise in the field of Electronics and Photonics.

The theme of the 3-day technical conference has been chosen considering the recent developments in the areas of Nanoengineering & Nanotechnology, Semiconductor Devices, Artificial Intelligence & Machine Learning, Quantum & Neuromorphic Computing, MEMS & MOEMS, Biomedical, RF & THz Applications.

Topics to Cover



Plenary Speakers

- Prof. Lorenzo Pavesi, University of Trento, Italy
- Prof. Edward Wasige, University of Glasgow, UK
- Prof. Juejun Hu, MIT, USA
- Prof. Eric Mazur, Harvard University
- Prof. Wim Bogaerts, IMEC, Belgium

Keynote Speakers

- Dr. Bruno Romeiro, INL, Portugal
- Prof. Goutam Sengupta, IIT Kanpur
- Prof. Shankar K Selvaraja, IISc Bangalore
- Prof. T. Srinivas, IISc Bangalore
- Prof. Amlan Chakrabarti, University of Calcutta
- Prof. Tarun K Bhattacharya, IIT Kharagpur

Invited Speakers

- Prof. Pallab Banerji, IIT Kharagpur
- Dr. Pranabendu Ganguly, IIT Kharagpur
- Dr. Somak Bhattacharyya, IIT BHU
- Dr. Debdeep Sarkar, IISc Bangalore
- Dr. Ravindra Jha, IIT Guwahati
- Prof. Tarun K Gandhi, IIT Bombay
- Prof. Shanti Bhattacharya, IIT Madras
- Prof. Enakshi Bhattacharya, IIT Madras
- Dr. Debidas Kundu, IIIT Delhi
- Dr. Pradipta Patra, Samsung Semiconductor India
- Mr. Sanjay Churiwala, Corporate Vice President, AMD

Organising Committee

- Dr Pradyut K Sanki, Dept. of ECE, SRM University-AP, Convenor
- Dr Goutam Rana, Dept. of ECE, SRM University-AP, Convenor
- Dr Sibendu Samanta, Dept. of ECE, SRM University-AP, Co-Convenor
- Dr Raghvendra, Dept. of ECE, SRM University-AP, Co-Convenor
- Dr Saswat Kumar Ram, Dept. of ECE, SRM University-AP, Organising Secretary
- Dr Anuj Pradeep Deshpande, Dept. of ECE, SRM University-AP, Technical Secretary
- Dr MD Najrul Islam, Dept. of ECE, SRM University-AP, Treasurer
- Prof. Rupesh, Dept. of ECE, SRM University-AP, Technical Programme Chair
- Dr Sachchidanand, Dept. of ECE, SRM University-AP, Tutorial Chair
- Dr Anirban Ghosh, Dept. of ECE, SRM University-AP, Hospitality & Transportation Chair
- Dr Bharat Bhushan Upadhyay, Dept. of ECE, SRM University-AP, Registration
- Dr Arun Kumar, Dept. of ECE, SRM University-AP, Registration
- Dr Ramesh Vaddi, Dept. of ECE, SRM University-AP, Advisory & Technical Committee Chair
- Dr Durga Prakash M, Dept. of ECE, SRM University-AP, Publication Chair

Important Dates



Abstract Submission Opens

Abstract Submission Closes

Full Paper Submission Deadline

Camera-Ready Paper Submission

Early Bird Registration Deadline

Regular Registration Closes

Conference Dates

August 01, 2025

August 30, 2025

October 30, 2025

November 11, 2025

October 10, 2025

November 01, 2025

November 6-8, 2025

Sponsorship Categories and Prices:



Call for Papers

Last date for submission of abstracts: **September 05, 2025**Please prepare the abstract using the given template and upload the file during registration.

The abstract will be peer-reviewed and accepted as oral/poster for EPIC2025.

Selected full papers will be published in Scopus Indexed Journal Further questions related to abstract submission and the scientific programme can be sent to conf.epic@srmap.edu.in

Submission Categories:

Session Chair:

Trac	k 1	Electronic Materials & Devices	Track 1	Prof. Pallab Banerji
Trac	k 2	Photonic Materials & Devices	Track 2	Prof. Shankar K Selvaraja
Trac	k 3	Signal Processing, Communication & Networks for IoT	Track 3	Prof. Kailash Chandra Rao
Trac	k 4	Artificial Intelligence & Machine Learning	Track 4	Prof. Amlan Chakrabarti
Trac	k 5	VLSI & Embedded Systems	Track 5	Prof. Tapan K. Gandhi
Trac	k 6	MEMS & MOEMS	Track 6	Dr. Saurabh Chandorkar
Trac	k 7	Micro & Nano Fabrication Technology	Track 7	Prof. Nazanin Bassiri-Gharb
Trac	k 8	Neuromorphic & Quantum Computing	Track 8	Dr. Bruno Romeiro/ Dr. Chetan Singh Thakur
Trac	k 9	Quantum Devices at RF & THz frequencies	Track 9	Prof. Edward Wasige
Trac	k 10	Biomedical Applications		



For details related to registration, visa assistance, hotel accommodations, and a guide to Andhra Pradesh and more on EPIC-2025, write to us at:

conf.epic@srmap.edu.in

Organised by

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