

17th IEEE International Conference on Semiconductor and Electronics ICSE 2026



NOVEMBER 22 -24, 2026



**KUALA LUMPUR
MALAYSIA**

**HYBRID
CONFERENCE**

We are pleased to invite you to our hybrid conference, **17th IEEE International Conference on Semiconductor and Electronics at Kuala Lumpur, Malaysia**. This bi-annual technical conference since 1997 aims at bringing together researchers from industry and academia to gather and explore various issues and trends in the field of semiconductor electronics. The 17th ICSE is organized by the Electron Devices Chapter of IEEE Malaysia Section and technically co-sponsored by the IEEE Electron Devices Society. Over the **last nineteen years**, the ICSE conference series has become the prominent international forum on semiconductor electronics embracing all aspects of the semiconductor technology from circuit device, modelling and simulation, photonics and sensor technology, MEMS technology, process and fabrication, packaging technology and manufacturing, failure analysis and reliability, material and devices and nanoelectronics.

AREAS OF INTEREST

Cluster 1 Devices	Cluster 2 Nanophotonics	Cluster 3 IC Design & Manufacturing	Cluster 4 Material Process & Products	Cluster 5 Emerging Technologies
MEMS/NEMS Device Modeling Simulation Nanoelectronics Device Physics & Characterization Semiconductor	Opto-electronics Photonics Technology Microwave Device MMIC	VLSI Design Reliability and Failure Analysis Semiconductor	Process Technology (CMOS, Bipolar, BiCMOS, GaAs etc) Microelectronics Application Electronics Materials & Device Fabrication	Internet of Things Industrial Revolution 4.0 Big Data Data Security Artificial Intelligence

CONFERENCE FEE

	Early bird (RM)	Normal (RM)	Online (RM)
IEEE Member	1200	1500	450/550
Non-IEEE Member	1300	1800	500/650
IEEE Student	900	1100	350/450
Non-IEEE Student	1000	1200	500/600

PUBLICATION OPPORTUNITY

Accepted and presented papers will be submitted for inclusion into IEEE Xplore subject to meeting IEEE Xplore's scope and quality requirements.

IMPORTANT DATES

Initial Full
Paper Submission
JULY 1, 2026

Notification
of Acceptance
AUGUST 15, 2026

Early Bird
registration
SEPT 30, 2026

Final/Camera Ready Paper
Submission
OCT 15, 2026

Conference Date
NOVEMBER 22-24, 2026

For all registration enquiries, please contact:
IEEE EDS Malaysia Chapter Secretariat
E-mail: edsmalaysia@gmail.com

ICSE 2026 Conference Website
<https://ieeemalaysia-eds.org/icse2026/>

