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Industrial Relation Chairs:

Rabih Rammal, LIU, Lebanon

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Ahmed Bouridane, UAE

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Mohamad Abou Ali, Spain

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Mohammed Ismail, W.S.U, USA

Mounir Boukadoum UQAM, Canada

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Nabil Karami, UCT, UAE

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Raafat Lababidi, France Said Elnaffar, CUD, UAE

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Medicine & Biology Society Lebanon Chapter









The International Conference on Microelectronics has already been held numerous times in different countries across the Middle East, Southern Europe, and Asia for the past 36 years. The 37th edition of the conference will take place in Beirut, Lebanon. ICM 2025 will include oral, poster sessions and tutorials given by experts on state-of-the-art topics. The regular technical program will run for three days. In addition, tutorial sessions will be held on the first day of the conference. ICM 2025 is a highly technical conference that focuses on the latest developments in circuits and systems research. As such, the conference is primarily aimed at researchers, academics, engineers, and professionals in the field of circuits and systems. The conference, spanning over four days, will include peer-reviewed paper submissions, and accepted papers will be considered for inclusion in IEEE Xplore. Papers are solicited in but not limited to the following tonics:

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☐ Circuits and Systems ☐ Digital signal and data processing ☐ AI ☐ IoT and Wireless communication systems ☐ Analog and RF circuit design techniques ☐ Nonlinear circuits
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☐ VLSI for signal and image processing ☐ System on chip (SoCs) ☐ Integrated antenna
and front-end co-design \square IoT circuits and security \square Metaverse and Sensors \square
Biomedical circuits and systems □ CAD Tools and Design □ Simulation (process, device,
circuit, logic, timing, function) \square Silicon optimization \square Parallel embedded systems \square
Testing: Formal verification □ CAD for FPGAs □ High-level synthesis tools □ Design for
testability Micro/Nanoelectronics Device characterization and modelling Device
physics and novel structures Process technology, CMOS, BJT, BiCMOS, GaAs
Reliability and failure analysis \square Optoelectronics \square MEMS devices \square Packaging and
surface mount technology

Paper Submission

Authors are invited to submit papers in PDF using according to IEEE formatting guidelines. Paper template could be downloaded from the following website: https://www.ieee.org/conferences_events/conferences/publishing/templates.html Electronic submission of papers should be done via EDAS:

https://edas.info/newPaper.php?c=33298

Questions regarding submission should be directed to info@ieee-icm.org

Accepted and presented papers for authors who complete registration will be submitted for inclusion to IEEE Xplore.

Review Process

The evaluation of submitted papers is based on the importance and usefulness of the research topic. Technical merits, novelty of the approach, soundness of results, and clarity of presentation are also considered as factors of the evaluation process. Each paper will be fully reviewed by a minimum of Three specialized reviewers.

Contact: info@ieee-icm.org

Important Dates:

Camera Ready

Full Paper Submission Paper's Notification

Submission of Special Sessions Proposals

Submission of Tutorials Proposals

Notification of Tutorials Proposals Acceptance

Notification of Special Sessions Proposals Acceptance

: September 29th, 2025 : October 27th, 2025

: November 19th, 2025 : September 25th, 2025

: September 25th, 2025

: September 30th, 2025

: September 30th, 2025