

THE INTERNATIONAL WORKSHOP ON INTEGRATED NONLINEAR MICROWAVE AND MILLIMETRE-WAVE CIRCUITS



UNIVERSITAT POLITÈCNICA DE CATALUNYA
CASTELLDEFELS (BARCELONA), SPAIN



19-20 NOVEMBER 2026
CASTELLDEFELS · BCN

WHAT IS INMMiC?

The International Workshop on Integrated Nonlinear Microwave and Millimetre-wave Circuits (INMMiC) is a forum for promoting, discussing and spreading ideas in the fields of nonlinear RF devices, circuits and systems. INMMiC was originally launched in Duisburg, in 1990, and it assumed the present form in Rome, in 2004. Subsequently, INMMiC has been held at different venues around Europe. INMMiC 2026 will feature a two-day archival series of oral and poster presentations with distinguished invited talks. An industrial exhibit featuring a selection of state-of-the-art microwave products, measurement instruments and CAD software will also be held. The participation of young researchers and postgraduate students is strongly encouraged.

GAAS WILL SUPPORT:



A Best Student Paper Award.

Travel grants for students of accepted contributions.



SUBMISSION

Prospective authors are invited to submit a four-page paper in PDF format before the Abstract Submission Deadline. All papers must be submitted electronically on the conference website. All submissions will be peer-reviewed. Authors of accepted contributions should provide a final version of their paper before the Final Manuscript Submission Deadline. Accepted papers will be submitted for inclusion into *IEEE Xplore*, provided they have been presented during the conference.

KEY DATES

Abstract Submission Deadline: July 15th, 2026

Notification of Acceptance: September 7th, 2026

Final Manuscript Due: October 1st, 2026

Conference Date: November 19th – 20th, 2026



Authors of accepted papers may submit an extended version for consideration in *IEEE Transactions on Microwave Theory and Techniques*.

More info: www.inmmic.org

TOPICS

Nonlinear Measurement Techniques
Nonlinear Modelling and Simulation Methods
Linearization Techniques
Power Amplifier Efficiency Enhancement Techniques
Noise Characterization and Modelling
Semiconductor Device Technologies and Modelling
Nonlinearities at Terahertz
Machine Learning Aided Design Methodologies
Microwave metrology beyond nonlinear devices and circuits

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