

PRIME 2025



20th International Conference on
PhD Research in Microelectronics and Electronics

21-24 September 2025

Caparena Hotel, Taormina, Italy

call for papers

<https://prime-conference.org>

Call for Papers

PRIME holds the pivotal role of a conference where PhD students and post-docs with less than one-year post-PhD experience, have the opportunity to present their research results to experts from industry, academia and research. PRIME 2025 will feature a conference program reflecting the wide spectrum of research topics in Microelectronics and Electronics, connecting various research fields. Furthermore, the conference will feature keynote talks, exhibits and social events. PRIME 2025 is seeking original papers in the areas provided below. PRIME 2025 is technically co-sponsored by IEEE CAS Society and accepted papers will be published in IEEE Xplore (upon acceptance of sponsorship).

Areas of interest

- Micro/Nano Electronics
- Semiconductors
- Analog/Digital Signal Processing
- Computer Aided Design
- Analog/Digital/Mixed/RF IC Design
- Power Management/Energy Harvesting ICs
- RF/Microwave/mm-wave Circuits
- Biomedical/Flexible Electronics
- Sensors and MEMS
- Semiconductor Memories
- VLSI and SoC Applications
- Automotive
- Semiconductor Testing
- Technical Trends & Challenges

Venue

PRIME 2025 will be held in presence at Caparena Hotel in Taormina, Italy

Company Fair

A Company Fair will be held at the conference venue to promote networking and cooperations with industries.

Best Paper Awards

Gold Leaf Certificate: top 10 %
Silver Leaf Certificate: between top 10 % and top 20 %
Bronze Leaf Certificate: between top 20 % and top 30 %

Important Dates

Submission deadline: **14th April 2025**
Author notification: **14th May 2025**
Final paper submission deadline: **7th July 2025**

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Salvatore Pennisi, University of Catania, Italy
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