

Call for Papers – ETCEI 2026



October 22-23, 2026

University of Ioannina

"Karolos Papoulias" Conference Center

Empowering Europe 's Chips Ecosystem through Emerging Technologies

The Emerging Tech Conference on Edge Intelligence (ETCEI) is Greece's premier forum for cutting-edge developments in Semiconductors and Intelligent Systems.

Co-organized by HETiA and University of Ioannina, ETCEI brings together academia and industry, fostering collaboration across semiconductors, embedded systems, IoT and smart applications.

Accepted contributions are published in the ETCEI proceedings (Crossref indexed).

Co-Organized by



Topics

Mobile Intelligence, IoT and AI at the Edge

- ✓ AI Applications in Smart Mobility, Smart Cities, Smart Buildings, Digital Twins & IoT
- ✓ Edge AI and Machine Learning
- ✓ Advanced Applications in Health
- ✓ Distributed Energy systems

Innovation & Technology Management

- ✓ Innovation Ecosystems and start-up dynamics
- ✓ Industrial transformation and geopolitical dynamics
- ✓ Platform management and leadership

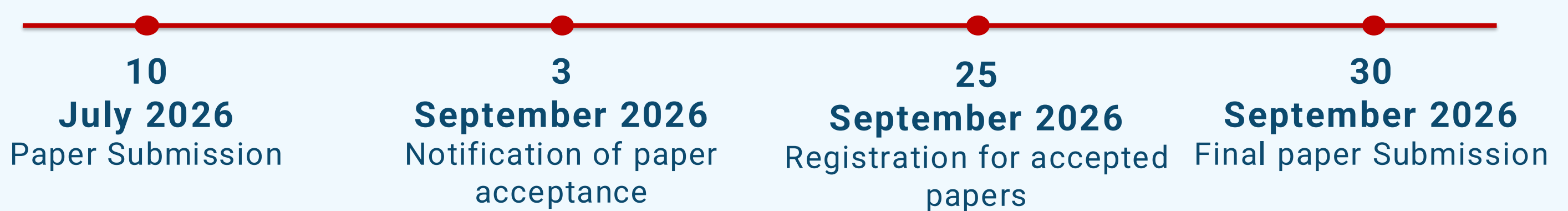
Intelligent Devices, Circuits & Architectures

- ✓ Advanced Semiconductor Topologies and Devices
- ✓ Architectures, Circuits and systems for Edge applications
- ✓ AI & ML processors and accelerators
- ✓ CAD, Circuit analysis & Optimization

Embedded Trust & System Resilience

- ✓ Cybersecurity and System resilience in critical infrastructures
- ✓ Root of Trust in microelectronic devices

Important Dates



Conference Chairs

Konstantina TSIAPALI (HETiA)
Yiorgos TSIATOUHAS (UoI)



[Submission Link](#)

More Information: conference.hetia.org

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PROGRAMME
2021 – 2027
COMPETITIVENESS

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