

# 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

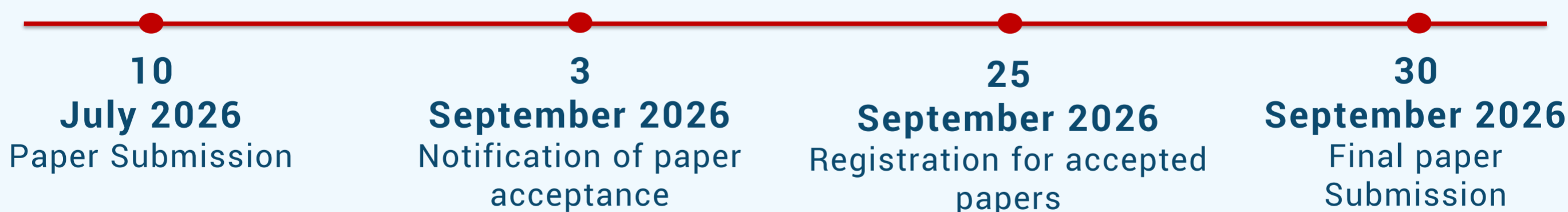
### Intelligent Devices, Circuits & Architectures

- ✓ 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](https://conference.hetia.org)

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The HCCC is supported by the Chips JU and its members, and is co-funded by European Union and the Greek Government via the "Competitiveness" Programme. Co-funded by the European Union. Views and opinions expressed are however those of the author(s) only and do not necessarily reflect those of the European Union or EYDE-VEK. Neither the European Union nor the granting authority can be held responsible for them.