



# Emerging Tech Conference Edge Intelligence (ETCEI 2023)

**Thursday 19 & Friday 20 October 2023**

**KEDEA Conference Center**

**Aristotle University of Thessaloniki**

## Organized by

Hellenic Emerging Technologies  
Industry Association (HETiA) &  
Aristotle University of Thessaloniki

## Organizing Committee

**Androulidakis Christos**

*Member of HETiA Board of Directors, Co-Founder Alma  
Technologies*

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*Co-Founder and Director of Engineering @ Thess IC*

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**Dr. ...**

*Investment Project Manager, Olympia Electronics S.A.*

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*Co-Founder and Technical Director at Kenotom -  
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*Professor, School of Physics, Aristotle University of  
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**Tsiapali Konstantina**

*Member of HETiA BoD, Managing Director GDT*

## Inquiries

For inquiries, please contact us (with subject  
starting with ETCEI 2023) at:

[conference@hetia.org](mailto:conference@hetia.org)

## OBJECTIVES AND SCOPE

The aim of the ETCEI 2023 Conference is to highlight the synergies and results of the cooperation of **academic** and **research institutions** and their researchers with **entrepreneur entities** in **cutting-edge technology fields**.

The conference program will include presentations of results in both **lecture** and **poster format** as well as discussion panels. The best papers, technologies and industrial doctorates will be awarded by the Organizing Committee of the conference. In parallel, a **career day** will be organized for the University students to facilitate the connection and the transition to the ICT industry.

Conference submissions can be up to two (2) pages for Technical Papers/ Reports, or up to six (6) pages for Scientific/Research papers.

The papers submitted will be reviewed by an international scientific committee. The working language is English. The accepted papers will be included in the conference proceedings (**indexed in Scopus & Google Scholar**).

## CONFERENCE TOPICS

Topics of interest include, but are not limited to the following:

- Architectures, Frameworks, Techniques and Protocols for Intelligent Edge/Fog Processing
- Edge Solutions Towards 5G Integration
- Smart Applications of Edge/Fog Computing: Smart Cities, Smart Buildings, Digital Twins, Smart Mobility etc.
- Sensor and Sensor Interfacing Technologies
- Edge AI and Machine Learning at the Edge
- Novel Applications and Case Studies with Edge and Fog Computing for IoT
- Hardware Design and Prototyping for Edge Intelligence and Computing
- IoT and Edge-Oriented Software Development Processes and Quality Metrics
- Simulation and Analysis Techniques for Edge Intelligence
- Energy Optimization for Edge Devices
- Digitalization and Optimization
- New Technologies & Environmental Protection
- Deployment, Management and Maintenance of Edge Intelligent Systems
- Circuits and Systems for Edge Applications
- Electric Vehicles & Electromobility
- Energy Storage Systems

**CONFERENCE WEBSITE**

<https://conference.hetia.org/>



# CALL FOR PAPERS



## Emerging Tech Conference Edge Intelligence (ETCEI 2023)

QR Code for Conference  
Website



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### ETCEI 2022 Highlights

#### CONFERENCE



#### CAREER DAY



#### EXHIBITION



#### VENUE

Aristotle University Research Dissemination Center

- KEDEA Conference Center
- Website: <https://kedeia.rc.auth.gr/>

#### IMPORTANT DATES

- Deadline for Full Paper (max 6 pages) & Technical Report (max 2 pages) Submission (Extended): **02-07-2023**
- Notification of Paper Acceptance: **25-07-2023**
- Final Paper Submission (Following Review Comments): **05-09-2023**
- For Accepted Papers at least one Author must be Registered until: **10-09-2023**
- Conference & Exhibition Dates: **19 & 20-10-2023**
- Career Day: **20-10-2023**

#### REGISTRATION

Registration Form & Payment: (Link to be announced)

	Early Bird Registration 01-09-23 to 10-09-2023	Late Registration 11-09-23 to 19-10-2023
Regular	200€	250€
Additional Paper	70€	
Student	25€	

Please note that a paper can be published in Conference Proceedings when the following criteria are fulfilled:

- An Author/Presenter has registered to the conference
- The paper has been presented during the conference

#### SUBMISSION WEBSITE

EasyChair Platform <https://easychair.org/conferences/?conf=etcei2023>

