Ambient Intelligence and Embedded Systems

Ami Es-2023 International Symposium

27-30 September, 2023 Hellenic Mediterranean University (HMU) Sitia, Crete, Greece

> **30 September: Erasmus Teaching Day 27-29 September: AmiEs Symposium**

Parallel to the symposium the following events will be held from September 25 to 29, 2023:

- International Week of HMU 2023
- ATHENA Technology Forum, organized by ATHENA, the Advanced Technology Higher Education Network Alliance

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TOPICS OF INTEREST

The symposium will cover (but is not limited to) the following topics:

- Smart City Technologies, ICT for Smart Cities, Ambient Intelligence (AmI), The Internet of Things (IoT), Big Data, Artificial Intelligence (AI), Machine Learning (ML)
- Virtual Reality, Computer Vision
- Embedded Systems, Microcontrollers, Sensors and Actuators, Industry 4.0
- Applications of Ambient Intelligence and Embedded Systems, Robotics
- Ubiquitous and Pervasive Computing, 5G Connectivity, Mobile Devices and Com-

puting, Wireless Applications, Sensor Networks (WSNs), RFID/NFC, Wearables, Cyber-Physical Systems/Computing, Mobile/Cyber Security, Blockchain

- Android and iOS App Development, Java and Python Programming
- Transnational Education (TNE), International Project Development
- Teaching Embedded Systems, Mobile Technologies, AI, AmI, IoT

COORDINATION

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Erasmus + http://AmiEs.International-Symposium.org