



October 20, 2026,
Algiers, Algeria



INTELLIGENT EMBEDDED SYSTEMS SYMPOSIUM

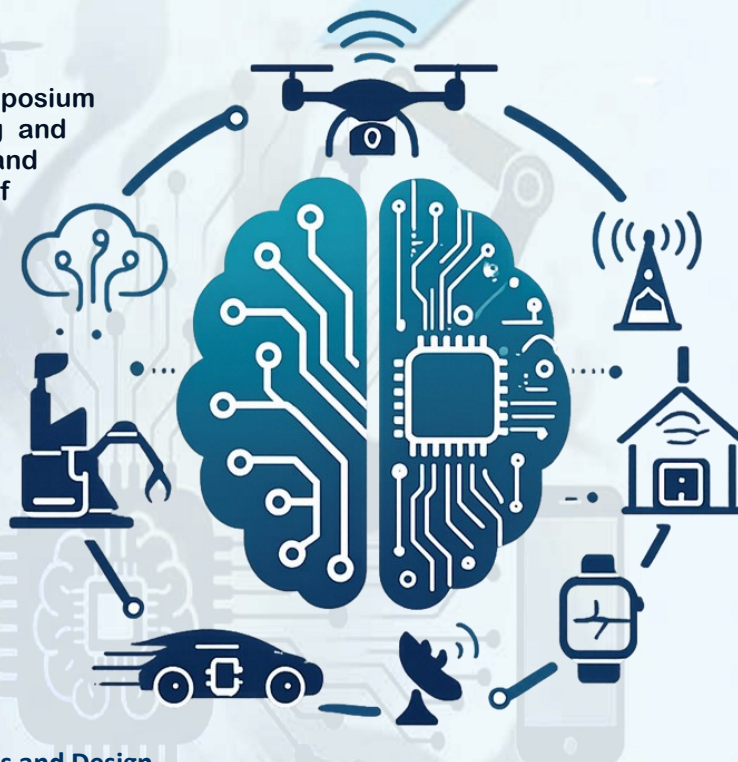
Call For Contributions

The Intelligent Embedded Systems Symposium (IESS) serves as a forum for presenting and sharing recent research results and technological developments in the field of intelligent embedded systems and its applications in robotics, communication, automation, drones, energy and IoT. The Symposium features keynotes, technical presentations, workshops and demos. The IESS'2026 will be held on 20 October, 2026 at the Ecole Militaire Polytechnique (EMP). It seeks submissions from academia, government, and industry. Particular topics of interest include, but are not limited to:

- ❑ Embedded AI & Machine Learning
- ❑ Real Time & Safety Critical Systems
- ❑ Hardware-Accelerated Neural Networks
- ❑ Embedded Systems Architecture, Platforms and Design
- ❑ Embedded Parallel Computing & System-on-Chip Design
- ❑ Embedded Software Engineering, Optimization & Verification
- ❑ Real-Time Edge Computing
- ❑ Cyber Physical Systems & Internet of Things
- ❑ Energy Optimization for Embedded Systems
- ❑ Embedded Operating Systems and Middleware
- ❑ Smart Sensors & Embedded Perception Systems
- ❑ Embedded Security & Privacy
- ❑ Quantum Embedded Systems
- ❑ Industrial & Smart Infrastructures
- ❑ Embedded Control Systems
- ❑ Autonomous Systems, Robotics and Mobility
- ❑ Applications of Embedded Systems

Instructions for contributors

Authors are invited to submit a two pages abstract (written in English), formatted using IEEE conference template. Accepted contributions will be presented orally or as a poster.



General Chair

GUIATNI Mohamed, EMP, Algeria

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ZERMANE Ahmed, EMP, Algeria

Important dates

Abstract submission deadline:

September 10, 2026

Acceptance notification:

September 20, 2026

Symposium date:

October 20, 2026

