AmiEs-2024 International Symposium

11-14 September, 2024 Tallinn University of Technology (TalTech) Tallinn, Estonia



TOPICS OF INTEREST

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

- Ambient Intelligence (AmI), Embedded Systems, The Internet of Things (IoT), Smart City Technologies, ICT for Smart Cities, Applications of Ambient Intelligence and Embedded Systems
- Artificial intelligence (AI): fundamentals and current/emerging applications and algorithms, Large Language Models (LLMs), Machine Learning (ML), Deep Learning, Data Science, Big Data (BD)
- Ubiquitous and Pervasive Computing: Mobile Devices and Computing, Wireless Applications, 5G/6G Connectivity, Sensor Networks (WSNs), RFID/NFC, Wearables, Cyber-Physical Systems/Computing, Mobile/Cyber Security, Blockchain
- Sensors, Actuators, AI/AmI Devices, robotics and smart manufacturing (e.g. IIoT)
- Software development:

Education (TNE)

programming languages (C++, Java, Python, etc.), Apps (Android, iOS)

 Teaching and Learning related to AI, AmI, etc.: International Project Development, R&D Management and Education, Transnational

COORDINATION

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Erasmus + https://international-symposium.org/amies_2024/