AmiEs-2012

11th International Symposium on Ambient Intelligence and Embedded Systems

20 – 22 September 2012
Espoo, Finland

Welcome to the AmiEs-2012

The international event brings together engineers, researchers, students and professionals from various companies to share visions, find contacts and present results and new applications in the field of embedded engineering.

Topics of interest

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

- Problems and solutions related to Ambient Intelligence
- Embedded Systems for Ambient Intelligence
- Ambient Intelligence Devices
- Applications of Ambient Intelligence
- Applications of Embedded Systems
- Microcontrollers
- Mobile Devices, Wireless Applications, Sensor Networks
- Teaching Embedded Systems
- Software Engineering for Embedded System and Ambient Intelligence
- System Design and Architecture for Ambient Intelligence
- Java, Java Programming, Embedded Java
- Computer Vision, Machine learning, Artificial Intelligence
- Multi Agent Systems, Affective Computing
- Communication protocols for Ambient Intelligence
- Interfacing and interoperability
- Case Studies

More information and registration

Visit the website: http://amies-2012.metropolia.fi/

Deadline for both registration and abstract submissions is 31st August 2012

Organizing institutions

- Helsinki Metropolia UAS, Finland
- Vaasa University of Applied Sciences, Finland
- Kiel University of Applied Sciences, Germany
- KH Kempen University College, Belgium
- Technological Educational Institute of Crete, Greece
- Universidade de Aveiro, Portugal
- Universidade da Madeira, Portugal