TWESD' 2016



5th Tunisian Workshop on Embedded Systems Design





CALL FOR PAPERS

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Registration

Fees: 500DT

The check, purchase order or bank transfer must be for the benefit of: l'Association Tunisienne des Techniques Numériques et de l'Automatique; Société Tunisienne de Banque Agence: Sfax Hached

RIB: 10 700 039 2028 301788 82



The Tunisian Workshop on Embedded Systems Design intends to gather and illustrate experiences in tools development and utilization in the area of embedded systems design.

TWESD 2016 will include oral and tutorial sessions given by experts in different topics. The regular technical program will run for four days.

Papers are solicited in, but not limited to, the following topics:

Network Embedded Systems

- Wireless sensor Networks & Applications
- Cooperative Robots
- Wireless communication systems
- System on Chip (SoCs)
- Software-hardware architecture codesign

Software Engineering

- Virtual integration for systems development
- Formal approaches
- Image Processing
- Semantic web service

Real Time Systems

- Computer Aided Design of Smart system
- Real Time Operating System
- Adaptive multimedia systems
- Artificial Intelligence/Application
- Multiprocessor Real Time systems

Smart grid & Design of Electric Motor

- Robotics Applications
- Analyse of Smart Vehicles
- Finite Element
- Renewable Energy

Perspective authors are invited to submit full-length (4 pages) papers, in IEEE format, using the guidelines in the authors' info. Accepted papers will be published in the electronic Conference Proceedings (CD ROM).

Full details of submission procedures are available at: www.ceslab.org/twesd2016/

IMPORTANT DATES

For Further details, contact Wassim Jmal: wassim.jmal@gmail.com









March 10, 2016

April 10, 2016

April 25, 2016