

IEEE CASS SEASONAL SCHOOL

HETEROGENEOUS CYBER PHYSICAL SYSTEMS OF SYSTEMS

Cyber-physical systems of Systems (CPSoS) are the natural extension of the so-called "Internet of Things", and are considered "The Next Computing Revolution". In this workshop, basic and advanced issues on the design of the future heterogeneous CPSOs will be presented targeting a) scientists/engineers with an understanding of physical systems and b) computer and information scientists. Several tools for the design and implementation of the cyber parts (i.e. Embedded systems software tools from ARM and FPGA design tool from Xilinx) as well as the physical parts of the CPSoS will be also covered.

Aristotle University's Research Dissemination Center
(KEDEA) Hall III
hepsos.ee.auth.gr



NOV. 29, 30, DEC. 1

Invited Speakers:

Apostolos Dollas, Georges Gielen, Michail Kiziroglou, Yusuf Leblebici, Charalampos Manifavas, Yannis Papaefstathiou, Marco Domenico Santambrogio, Theocharis Theocharidis, Eduardo de la Torre, Nikolaos Tampouratzis, Anna-Maria Velentza

Organizers:

Yannis Papaefstathiou and Alkis Chatzopoulos

Sponsored by:

