Invited session on

Ambient & Health Intelligent Systems (Am&HIS)

Chairmen: Prof. Dan Popescu, University „Politehnica” of Bucharest, Automatic Control and Computer Science Faculty (dan_popescu_2002@yahoo.com), Prof. Radu Dobrescu, University „Politehnica” of Bucharest, Automatic Control and Computer Science Faculty (rd_dobrescu@yahoo.com)

Description: The session aims to underline the intrinsic connection between two modern concepts of the emerging information society, the Ambient Intelligence (AmI) paradigm and the widely applied Healthcare Intelligent Systems (HIS). In AmI environments people are surrounded by fixed and mobile intelligent objects, interconnected through fixed and mobile networks. A variety of new products and services will be made possible in such environment, including home networking and automation, mobile health management, interpersonal communication, and personalised information services. Similarly, healthcare environments supported by HIS can be designed around the patient, simplifying the way users can visualize, edit and interact with medical data. This invited session at ICSCS 2013 provides a forum for researchers and practitioners to present and discuss advances in the research and development of usable intelligent systems and their application in this fields.

All session papers have a high scientific level and were selected based on their relevance to the session topics.

Authors must submit their proposal through the conference web site and select the appropriate session in PaperCept Conference Management System.

Important dates
May 12, 2013 Submission of draft papers and invited sessions
July 1st, 2013 Notification of acceptance
July 14, 2013 Submission of final papers and early registration deadline
August 26-27,2013 Conference

For further information please visit the website: http://www.acs.pub.ro/icscs2013/

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