1st CALL FOR PAPERS ICMER 2012



100 Vet Pavaris

International Conference on Mechatronics Engineering and Robotics

November 2-3, 2012, Prishtina, KOSOVO

Organizers:

UBT - University for Business and Technology Faculty of Mechatronics Management

Co-Organizers:

University of Vlora "Ismail Qemali" Faculty of Technical Sciences

International Program Committee (tentatively):

Baltes J. (CAN) Breitenecker F. (AUT) Carbone G. (ITA) Ceccarelli M. (ITA) Choek K. (USA) Grattan K. (UK) Hajrizi E. (RKS); Chair Khan S. (UK) Kopacek P. (AUT) Matyas K. (AUT) Qarri A. (AL) Sengupta S. (USA) Schwartzel H. (GER) Shala M.(RKS) Shivarov N. (BUL) Skenderi S. (RKS) Sobhy M. (UK) Stapleton L. (IRL) Sevrani K. (AL) Schlaher (GER)

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Retkoceri M. (RKS)
Zeka B. (RKS)

Editors:

Edmond Hajrizi and Peter Kopacek

Invitation to ICMER 2012:

It is our pleasure to invite you for submission of innovative papers for International Conference on Mechatronics Engineering and Robotics that will be held in Prishtina, Kosovo, on 02-03 November 2012.

ICMER 2012 Aim and Scope:

Mechatronics is one of the new and exciting fields on the engineering landscape. This conference aims at providing a multidisciplinary forum between researchers from industry and academia to discuss state-of-the-art topics in Mechatronics and Robotics and present recent research results and prospects for development in this evolving area. This will be achieved from the different analyses on Mechatronics and Robotics conducted in the papers presented in the conference.

Topics: The scope of the conference will cover but is not limmited to:

Mechatronics, robotics and biometrics

Concurrent Engineering

Distributed Control Systems

Flexible Manufacturing Systems

Humanoid robots, service robots

Information Technology Applied to Knowledge Based Systems

Novel and unconventional mechatronic systems and robots

Modeling, Simulation and control of mechatronics systems and robots

Elements, structures, mechanisms of micro and nano systems

Sensors, wireless sensor networks and multi-sensor data fusion

AI, neural networks and fuzzy logic in mechatronics and robotics

Industrial automation, process control and networked control systems

Sustainability, energy conservation, ecology

Telerobotics, human computer interaction, human-robot interaction

Agriculture, construction, industrial automation, manufacturing process

Biomedical and rehabilitation engineering, prosthetics and artificial organs

Cellular Manufacturing

Paper submission:

Prospective authors are invited to submit high quality and original papers that have not appeared nor are into consideration in appearing in any other journal. The abstract should be submitted in English of 100 to 300 words. The conference papers should be submitted in English language. All papers will be reviewed by the international board of the conference and the authors will be contacted accordingly.

Publication Opportunities:

The presented papers will be published in the conference proceedings & International Journal of Business and Technology - ISSN66488.

Important Dates:

Abstract Submission:
Full Paper Submission:
Acceptance Notification:
Registration Date:
Conference Date:

September 10, 2012
October 1, 2012
October 15, 2012
October 23, 2012
November 2-3, 2012

Registration:

	Early registration fee (Before October 23 rd	Late registration fee
Regular	€ 20	€ 30
Student, Retired	€ 10	€ 15

URL: icmer.ubt-uni.net Email: icmer2012@ubt-uni.net Tel: +381 38 541 400



