

CALL FOR PRESENTATION



IMSμC'2014

International Mechatronic Students *micro*-Conference

Sponsored by:

Bánki Donát Faculty of Mechanical & Safety Engineering of Óbuda University, Budapest, Hungary

TÁMOP-4.1.1.c-12/1/KONV

Conference President:

Pál Rác

General Chair:

István Nagy

Organizing Committee:

István Nagy
Gyöngyi Tamás
Katalin Lőrincz
Edit Tóth-Laufer

Technical Committee:

Edit Tóth-Laufer
Peter Felker
Vera Stein

Location:

Óbuda University
Bánki Donát Faculty of Mechanical & Safety Engineering
1081 Budapest, Népszínház u. 8.
2nd Floor 252. (Auditorium)

Date:

16th of December 2014

Time:

11:00 am.

Conference Language:

English

Submission:

Deadline for the final .ppt's submission: **1st of December 2014**

Registration:

Electronically: <http://www.bgk.uni-obuda.hu/mei/IMSμC/2014/index.html>
The conference is free of registration fee.

Topics:

Recommended but not Limited

- *Mechatronics*
 - *Mechatronics in Industry*
 - *Mechatronics in Manufacturing*
 - *Mechatronics in Vehicle Engineering*
 - *Mechatronics in Logistics*
 - *Mechatronics in Aeronautics*
 - *Mechatronic Education*
 - *Micro-Mechatronics*
 - *Nano-Mechatronics*
 - *Bio-Mechatronics, Bionics*
 - *Mechatronic System Design*
 - *Mechatronics in Forestry and Agriculture*
- *Sensors, Drives and Actuators used in Mechatronic Systems*
- *Measurement Systems and Signal Processing in Mechatronic Systems*
- *Controlled Mechanical Systems*
- *Control Devices used in Mechatronic Systems*
- *Advanced Control Systems used in Mechatronics*
- *Physical System Modelling*
- *Mechatronics for Environmental Sustainability*
- *Embodied Robotic*
- *Industrial Wireless Communication in Mechatronic*
- *Logistic, Mobile Robotics*
- *Intelligent Robots*
- *Material Science for Mechatronic Systems*

General Program:

The students present their project works in oral presentation in 10 -15 minutes +5 minutes discussion.
Approximately, after each 5-6th presentation a coffee break will be held for refreshing.

Registration desk: 9.00am – 11.00am; 16th December 2014.

Conference starts: 11.00am, supposed end: 16.00pm