

CALL FOR PAPERS



International Conference

„3rd International Conference on Innovations, Recent Trends and Challenges in Mechatronics, Mechanical Engineering and New High-Tech Products Development”

MECAHITECH'11

22-23 September 2011
Bucharest, Romania



Starting with this year, MECAHITECH is organized under the aegis of IEEE!

Chairman

Ph. D Eng. Professor Gh. Ion Gheorghe (RO)
e-mail: incdmtm@incdmtm.ro

- June 30, 2011 – Ending of the Conference Abstracts Submission
- 10 August 2011 - Deadline for final paper(s) submission
- 30 August 2011 - Announcing authors of the acceptance / rejection of papers
- 10 September 2011 - Deadline for online registration

Website Conference: www.incdmtm.ro/mecahitech2011/index.php

Publications (after acceptance of the papers in a peer review process) will be printed in the Conference Proceedings – special volume of scientific journal (on a CD), and also included into *The Romanian Review of Precision Mechanics, Optics and Mechatronics* (indexed in Scopus and EBSCO BDI and category B + /CNCSIS)

CONFERENCE ORGANIZER:



National Institute of Research and Development for
Mechatronics and Measurement Technique in Bucharest, Romania
& Relay Center of Technological Transfer and Consultancy

CO-ORGANIZERS:



Honorary Patronage of MECAHITECH '11 Conference:



Romania Ministry of Economy, Commerce
and Business Environment

and



Romania Ministry of Education, Research and Innovation
- National Authority for Scientific Research

Scope

The scope of organizing MECAHITECH'11 is reuniting universities, institutes, research centers and companies with the goal to ensure an experience exchange on the latest news in the field of innovation, trends and challenges within the mechatronic and mechanic precision engineering, as well as developing new "high-tech" products and the introduction or the modernizing of advanced technologies and micro/nanotechnologies in the fabrication process. This international conference is addressed primarily to those institutions and companies that are interested in developing scientific projects on a collaboration basis. The organizers' intention is to identify common interest points in order to take part in international collaboration actions such as: scientific agreements, the integration of Ph.D students in European companies/universities, technology transfer, thematic networks for European EU research projects.

The aim of the conference is covering the following advanced domains, and more:

- High-tech mechatronic, micro-mechatronic and nano-mechatronic systems;
- Mechatronic processes in production and intelligent integrated control;
- Mechatronic Intelligent system production and control;
- Computer integrated production;
- Robotics / micro-robotics and nano-robotics;
- Modeling and simulation;
- Integrated intelligent control systems;
- Computer image and imaging processing;
- Bio-medical and bio-mechatronic systems;
- Communication and distributed intelligent systems;
- Technology transfer of High-tech mechatronic products into the industry;
- High productivity and high added value industrial services;
- Sensors/micro-nanosensors and transducers/micro-nanotransducer;
- System and informatic engineering;
- Integronic engineering;
- Intelligent micro-engineering;
- Intelligent measurement technique.

International Programme Committee

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- DSc, PhD, Ewa Skubalska-Rafajlowicz, professor (PL)
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Conference fee

Regular participants: 150 €

Students and graduate (2011): 50 €

Regular participant fee covers:

- Participation to all scientific activities
- Conference proceedings (included paper template)
- Coffee breaks
- Final Banquet

The Conference fee should be paid on bank account before 17 September 2011

For foreign participants:

Bank account number:

Account owner: NATIONAL INSTITUTE OF RESEARCH AND DEVELOPMENT FOR MECHATRONICS AND MEASUREMENT TECHNIQUE

Beneficiary address: 6-8 Pantelimon Road, 2nd District, 021631, Bucharest, ROMANIA

Bank account number: RO93RNCB0073049977150002,

Bank address: BCR Sucursala Sector 2, Str. Popa Lazar, nr. 8, sector 2, Bucharest, Romania SWIFT code: RNCB RO BU

For Romanian participants:

Account owner: Institutul Național de Cercetare – Dezvoltare pentru Mecatronică și Tehnica Măsurării - INCDMTM

Beneficiary address: Șos. Pantelimon, nr.6-8, sect. 2, București

Contul în care se face plata este:

RO23RNCB0073049977150001, BCR Sucursala Sector 2, Str. Popa Lazăr, nr. 8, sector 2, București, România

With attached note:

MECAHITECH 2011

Name, surname, name of the Institution, address.

After cash receipts invoices will be handed out, We are kindly asking you for giving a TAX number (PAYMENT ORDER).

All supplementary information can be obtained at the following address: cefin@cefin.ro, or incdmtm@incdmtm.ro or by fax on the number: (+40) 21 252 34 37.

Venue

Conference will be held from 22-23 September 2011 in Bucharest, to the Chamber of Commerce and Industry of Romania - CCIB, Dacia Hall.

Conference materials

Publications (after acceptance of the papers in a peer review process) will be printed in the Conference Proceedings – special volume of scientific journal (on a CD), and also included into *The Romanian Review of Precision Mechanics, Optics and Mechatronics* (indexed in Scopus and EBSCO BDI and category B + by CNCSIS).

