

**MISKOLCI EGYETEM**  
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Universit t Miskolc  
University of Miskolc



DEPARTMENT OF  
RESEARCH MANAGEMENT AND  
INTERNATIONAL RELATIONS

Мишкoльцкйй Университет  
Universit  de Miskolc

Tu/1500/2013.

**To the Rector**  
**University of Oradea**

*Armatei Romane 5.,*  
*3700 Oradea*  
*Romania*



Dear Rector,

It is the 28<sup>th</sup> occasion that the University of Miskolc, Hungary, will organise the **MultiScience – XXVIII. microCAD International Multidisciplinary Scientific Conference**.

In the last years, 250-300 experts from 10-14 countries of Europe presented their latest scientific results at the conference.

The microCAD Conference gives an excellent opportunity to its participants to carry out partner-search activities for the different EU research proposals.

The University of Miskolc would be glad to meet a great number of participants from your university at the MultiScience – XXVIII. microCAD International Multidisciplinary Scientific Conference in 2014.

Please find enclosed the first announcement and the posters of the conference.

Let me kindly request you to disseminate the information and to draw the attention of experts to this conference.

**We would also be grateful if you could place the announcement of the conference on the website of your institution, as shown below:**

*The announcement of "MultiScience – XXVIII. microCAD International Multidisciplinary Scientific Conference" has been published.*

*Location of the conference: University of Miskolc, Hungary*

*Date: 10 – 11 April 2014*

*Website: [www.uni-miskolc.hu/~microcad](http://www.uni-miskolc.hu/~microcad)*

Thank you for your assistance and cooperation.

Yours sincerely,

  
Dr. P ter Bikfalvi  
Secretary of the Scientific  
Committee of the Conference



**MultiScience - XXVIII. microCAD**  
**International Multidisciplinary Scientific Conference**  
organised by the **University of Miskolc**

**Date: 10-11 April 2014**  
**Venue: University of Miskolc**

The primary aim of the conference is to give an opportunity to the Hungarian and foreign experts and researchers to present their latest results in the different fields of scientific research as well as to meet, establish and cultivate personal and professional relations.

The conference will start with the plenary session at 10.00 a.m. on 10 April 2014, and will continue its work in the following sections:

**Sustainable National Resources Management Symposium**

Main topics: Environmental and Energy Management, Earth Science and Engineering

**Applied Materials Science and Nanotechnology Symposium**

Main topics: Metal Extraction and Processing, Applied Materials Science and Technologies

**Mechatronics and Logistics Symposium**

Main topics: Mathematics and Computer Science, Physics and Physics Education, Automation and Telecommunication, Electrical Engineering, Applied Information Engineering, Material Flow Systems, Logistical Information Technology and Technical Language

**Innovative Mechanical Design and Technology Symposium**

Main topics: Machine and Construction Design, Production Engineering and Manufacturing Systems, Material Processing Technologies, Fluid and Heat Engineering, Applied Mechanics

**Legal Sciences Symposium**

Main topics: Legal Sciences

**Challenges of Innovative Production – Service and Institutional Operation in the Frame of Information Society Symposium**

Main topics: Economic Challenges in the 21<sup>st</sup> Century

**Humanities and Social Sciences Symposium**

Main topics: Humanities and Social Sciences

**Health and Medical Sciences Symposium**

Main topics: Health and Medical Sciences

Further information about the conference is available at:

**<http://www.uni-miskolc.hu/~microcad>**



**University of Miskolc,  
Hungary**



**MultiScience - XXVIII. microCAD  
International Multidisciplinary  
Scientific Conference  
10-11 April 2014**

**FIRST ANNOUNCEMENT**

# MultiScience - XXVIII. microCAD International Multidisciplinary Scientific Conference

organised by the University of Miskolc

Date of the conference: **10-11 April 2014**

Venue: **University of Miskolc**

The primary aim of the conference is to give an opportunity to the Hungarian and foreign experts, researchers and PhD students to present their latest results in the accredited scientific fields of the University of Miskolc, as well as to meet, establish and cultivate personal and professional relations. Additionally, the conference is aiming at disseminating the scientific results of the research work carried out in the Operative Projects of the University of Miskolc

The conference will start with a Plenary Session at 10.00 a.m. on April 10, 2014, and will continue its work in the following Symposiums:

## **Sustainable National Resources Management Symposium**

Main topics: Environmental and Energy Management, Earth Science and Engineering

## **Applied Materials Science and Nanotechnology Symposium**

Main topics: Metal Extraction and Processing, Applied Materials Science and Technologies

## **Mechatronics and Logistics Symposium**

Main topics: Mathematics and Computer Science, Physics and Physics Education, Automation and Telecommunication, Electrical Engineering, Applied Information Engineering, Material Flow Systems, Logistical Information Technology and Technical Language

## **Innovative Mechanical Design and Technology Symposium**

Main topics: Machine and Construction Design, Production Engineering and Manufacturing Systems, Material Processing Technologies, Fluid and Heat Engineering, Applied Mechanics

## **Legal Sciences Symposium**

Main topics: Legal Sciences

## **Challenges of Innovative Production – Service and Institutional Operation in the Frame of Information Society Symposium**

Main topics: Economic Challenges in the 21<sup>st</sup> Century

## **Humanities and Social Sciences Symposium**

Main topics: Humanities and Social Sciences

## **Health and Medical Sciences Symposium**

Main topics: Health and Medical Sciences

## **Duration of presentations:**

**max. 20 minutes** (only oral presentations are accepted)

## **Official language of the conference:**

**English and Hungarian** (in case the presentation is given in Hungarian, digital projection in English is required)

## **Registration Fee:**

**140 EUR**, which includes the organisational costs, the presentation of one paper, the price of one CD with all the conference materials, the costs of the reception and of the meeting of professionals on 10<sup>th</sup> of April, as well as of a lunch on 11<sup>th</sup> of April.

**Registrations shall be made on-line at : <http://www.uni-miskolc.hu/~microcad>  
Deadline for registration: 31 January 2014**

Papers submitted to the conference will be reviewed and assessed. You are kindly requested to strictly keep to the application deadline.

Papers of the conference will be available electronically on a CD. The format of the **ready-for-print paper**, as an example, can be downloaded from the website of the conference. The maximum length of the ready-for-print paper is 8 (A4) pages. One copy of the **ready-for-print paper** of the presentation shall be posted **in printed form** and shall also be **sent electronically** by uploading it at [www.tuko.hu/microcad\\_upload.php](http://www.tuko.hu/microcad_upload.php) in PDF format **exclusively**. No other formats are accepted.

Papers can only be accepted for oral presentation. One participant can present maximum two papers. The 140EUR registration fee covers the costs of the first paper. For the second additional paper the participant shall pay an extra 70EUR.

Applicants will be included in the programme booklet if the following conditions are fulfilled:

1. **On-line registration** at the conference web page (<http://www.uni-miskolc.hu/~microcad>) as well as posting **the printed** and **uploading the electronic versions** of the paper till January 31, 2014.
2. Acceptance of the paper(s) after professional review and assessment.
3. The registration fee is transferred.

After receiving our confirmation of acceptance, participants are requested to transfer the registration fee to the following bank account:

**Magyar Nemzeti Bank, Budapest 19017004, SWIFT C: MANEHUHB Miskolci Egyetem**  
**IBAN: HU77 1002 7006 0142 6672 0000 0000**  
(Remark: microCAD and the name of the presenter)

## **Optional programmes:**

An excursion to **Eger and Noszvaj** will be organised, starting at 1.30 pm on **April 11, 2014**.

Planned programme: visiting the Castle and City of Eger, wine-tasting and dinner in Noszvaj. The participation fee of the excursion is **50 EUR/person**.

## **Accommodation:**

Accommodation will be available in hotels of different categories in Miskolc-Tapolca (2,5 km from the conference site). More information will be available in the confirmation of acceptance letter.

## **Deadlines:**

- |  |                         |
|--|-------------------------|
| ◆ Registration on-line, sending ready-for-print typescripts of papers: | <b>31 January 2014</b>  |
| ◆ Participants shall be informed about the acceptance of papers by:    | <b>21 February 2014</b> |
| ◆ Transferring the registration fee:                                   | <b>19 March 2014</b>    |
| ◆ Programme booklet is available at the conference web site:           | <b>28 March 2014</b>    |

## **Registration:**

The registration desk of the conference will be open on:

**09-10-11 April, 2014**

If you wish to present your results at the conference, please register on-line and send your presentation to the Organisational Committee to the following address:

**University of Miskolc**  
**Department of Research Management and International Relations**  
H-3515 Miskolc Egyetemváros  
e-mail: [microcad@uni-miskolc.hu](mailto:microcad@uni-miskolc.hu)

Miskolc, 10 December 2013.

Prof. Dr. Tamás KÉKESI  
Chairman of the Scientific Committee