

ANNUAL SESSION
of
SCIENTIFIC PAPERS

"IMT ORADEA - 2010"

Oradea, Felix Spa
MAY 27 st – MAY 29 st, 2010



SESSION PROGRAM

Thursday, 27 May 2010

8 - 11	Registration	Hotel Termal, Băile Felix
13.30 - 14.30	Lunch	Restaurant
15.00 - 19.30	Plenar session	Room 1
20 - 24	Dinner	Restaurant

Friday, 28 May 2010

9 - 13	Section Presentations	Hotel Termal, Room 1,
14 - 16	Lunch	Room 2, Room 3
16.30 - 19.30	Section Presentations	Restaurant

Saturday, 29 May 2010

Visits : University of Oradea, IMT Faculty Laboratories,
Representative economical partners from Bihor County.

SESSION SECTION

1. MECHANICS

Chairperson :

prof.univ. dr.ing. **Dinu FODOR**
prof.univ. dr.ing. **Alexandru RUS**
conf.univ. dr.ing. **Ioan ȚARCĂ**

2. MECHATRONICS

Chairperson:

prof.univ. dr.ing. **Radu Cătălin ȚARCĂ**
prof.univ. dr.ing. **Aron TRIPE VIDICAN**
conf.univ. dr.ing. **Tiberiu VESSELENYI**

3. MACHINE ENGINEERING TECHNOLOGY

Chairperson :

prof.univ. dr.ing. **George DRĂGHICI**
prof.univ. dr.ing. **Ioan MIHĂILĂ**
prof.univ. dr.ing. **Nicolae BĂLC**
prof.univ. dr.ing. **Cristian DOICIN**
prof.univ. dr.ing. **Sandu Florin BLAGA**

4. MANAGEMENT AND ECONOMICS ENGINEERING

Chairperson:

prof.univ. dr.ing. **Mircea Teodor POP**
prof.univ. dr.ing. **Anca DRĂGHICI**
prof.univ. dr.ing. **Radu STANCIU**
prof.univ.dr.ing. **Mircea LOBONȚIU**

WITH SUPPORT OF:

ANCS - PROGRAM FINANȚARE, 2010
CENTRU DE CERCETARE "PRODUCTICA IMT- ORADEA"
CENTRU DE CERCETARE ÎN INGINERIE MECANICĂ ȘI AUTOMOBILE - "IMA" - ORADEA
ASOCIATIA GENERALA A INGINERILOR DIN ROMANIA - Filiala BIHOR

ANNUAL SESSION
of
SCIENTIFIC PAPERS

"IMT ORADEA - 2010"

Oradea, Felix Spa
MAY 27 st – MAY 29 st, 2010



PLENAR PRESENTATIONS

Joi, 27 mai, 2010, orele 15⁰⁰ – 19³⁰

15⁰⁰ – 17³⁰

1. "NEW CAPABILITIES OFFERED BY THE ANSYS SOFTWARE WITH APPLICATIONS IN ACADEMIC EDUCATION AND RESEARCH" - Constantin CIOLOFAN, Ioana TIRCOMNICU - INAS - CRAIOVA
2. "NON-TRADITIONAL TECHNOLOGIES IN COMPETITIVE MANUFACTURING" - Nicolae BÂLC - UNIVERSITATEA TEHNICA CLUJ- NAPOCA
3. "TECHNOLOGY MANAGEMENT AS A STRATEGICAL PERSPECTIVE" – Mircea LOBONTIU, UNIVERSITATEA DE NORD, BAIA-MARE

17³⁰ – 18⁰⁰

COFFEE BREAK

18⁰⁰ – 19³⁰

4. "GENERATIVE C.A.P.P. SYSTEM FOR REVOLUTION PARTS" - Cristian DOICIN - UNIVERSITATEA POLITEHNICA DIN BUCURESTI
5. "5 AXES CNC CONCEPT" - Macedon GANEA - UNIVERSITATEA DIN ORADEA