

SYMPOSIUM MEMS AND NEMS SYMPOSIUM OF JUNIOR RESEARCHERS

26-27 May 2011, INCDIE ICPE-CA

The seminar is organized by INCDIE ICPE-CA in association with MINISTRY OF EDUCATION, RESEARCH, YOUTH AND SPORTS

Symposium's objectives are:

- events for young scientists (up to 35 years) in a field for some time microelectromechanical or Nanoelectromechanical (MEMS and NEMS), along with restructuring INCDIE ICPE-CA in high interest;
- creation of a scientific event that increases in interest and value to these editions;
- will have an international symposium with the second edition of this;
- works best will be published in the journal Bulletin of Micro and Nanoelectrotechnology which is published by INCDIE ICPE-CA, Department of Micro and Nanoelectrotechnologies (magazine of the year and we hope that figure will have an impact)

Symposium topics:

- Unconventional microelectromechanical drives, micromotors, microactuators;
- Micro and Nanoelectromechanical generators and harvestings;
- Micro and Nanoelectromechanical Sensors;
- Specific Micro and Nanoelectrotechnologies;
- Tendencies and policies in MEMS and NEMS.

Scientific Committee:

- Prof. Dr. Phys. Wilhelm KAPPEL, INCDIE ICPE-CA
- Dr. Eng. Mircea IGNAT, INCDIE ICPE-CA
- Dr. Phys. Jenica NEAMTU, INCDIE ICPE-CA
- Dr. Eng. Gabriela HRISTEA, INCDIE ICPE-CA
- Eng. Gabriela TELIPAN, INCDIE ICPE-CA
- Dr. Eng. Ioan PUFLEA, INCDIE ICPE-CA

Organizing Committee:

- Eng. Alexandru CATANESCU, INCDIE ICPE-CA
- Eng. Silviu MEDIANU, INCDIE ICPE-CA
- Ec. Clara HENDER, INCDIE ICPE-CA
- Eng. George ZARNESCU, INCDIE ICPE-CA
- Eng. Gabriela OBREJA, INCDIE ICPE-CA
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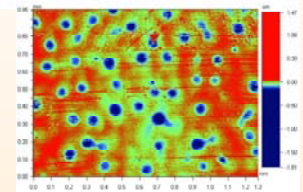
MEMS and NEMS Symposium of Junior Researchers

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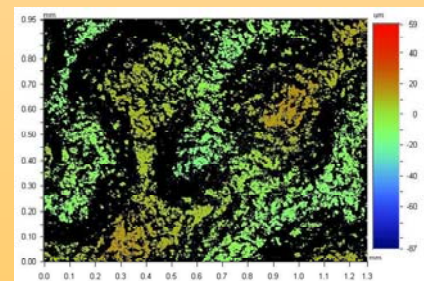
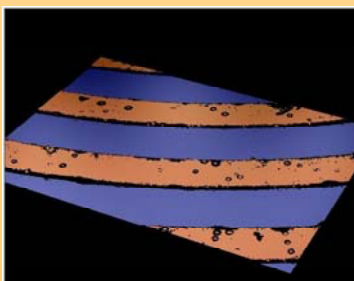
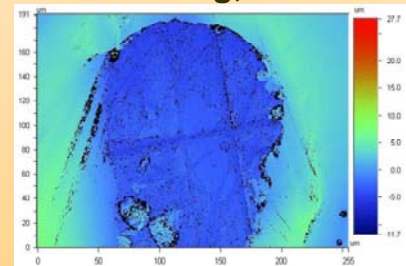
Dedicated to 10 years INCDIE ICPE-CA

90 years Electrical Engineering Faculty



Topics:

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Abstracts Submission Deadline (max. 2 pages) - March 4

Author notification - April 8

Final Full Paper Submission (max. 6 pages) – April 22

Final programme – May 9

Registration will be done via fax 021-346 82 99
or e-mail: mignat@icpe-ca.ro

INVITATION

We have the honour to invite to participate at the 2nd edition of "MEMS and NEMS Symposium of Junior Researchers" organized by INCDIE ICPE-CA with the financial support of Ministry of Education, Research, Youth and Sports.

SYMPOSIUM OBJECTIVE

The symposium will be a good initiative for the initiation in MEMS and NEMS domain and to increase the capacity to provide own solutions, dissemination and promotion of results of Romanian scientific research specialized in this direction.

SYMPOSIUM TOPICS

- a. *Unconventional microelectromechanical drives, micromotors, microactuators.*
- b. *Micro and Nanoelectromechanical generators and harvesting.*
- c. *Micro and Nanoelectromechanical sensors.*
- d. *Specific Micro and Nanoelectrotehnologies.*
- e. *Tendencies and policies in MEMS and NEMS.*

SCIENTIFIC COMMITTEE

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