# SCIENTIFIC COMMITTEE

### Chairs

Gheorghe Nagâţ, PhD. ("Gh. Asachi" Technical University, Iasi, Romania)
Rodica Bădescu, PhD. ("Gh. Asachi" Technical University, Iasi, Romania)
Ciprian Dariescu, PhD. ("Al. I. Cuza" University, Iasi, Romania.)
Dana Ortansa Dorohoi, PhD. ("Al. I. Cuza" University, Iasi, Romania.)
Cristian Focşa, PhD. (University of Sciences and

Technologies of Lille, France)

## **Members**

Maricel Agop, PhD. (TU Iasi, Ro.) Octav Baltag, PhD. (MFU Iasi, Ro.) Vasile Badescu, , PhD. (NIRDTP Iasi, Ro.) Horia Chiriac, PhD. (NIRDTP Iasi, Ro.) Silviu Gurlui, PhD. (AICU Iasi, Ro.) Pavlos D. Ioannou, PhD. (Univ. of Athens, Gr.) Mariana Latu, PhD. (TU Iasi, Ro.) Jose N. Marat-Mendez, PhD. (Lisabona Univ., Portugal) Shuji Miyamoto, PhD. (Hyogo Univ., Japan) Takayasu Mochizuky, PhD. (Hyogo Univ., Japan) Eugen Neagu, PhD. (TU Iasi, Ro.) Viorel-Puiu Păun, PhD. (PU București, Ro.) Viorel Pop, PhD. (UBB, Cluj, Ro.) Sebastian Popescu, PhD. (AICU Iasi, Ro.) Georgeta Strat, PhD. (TU Iasi, Ro.) Mitachi Strat, PhD. (AICU Iasi, Ro.) Dodu Ursu, PhD. (TU Iasi, Ro.) Mihai Visinescu, PhD. (IFIN, Măgurele, Ro) Dumitru Vulcanov, PhD. (VU Timișoara, Ro.) Gheorghe Zet, PhD. (TU Iasi, Ro.)

# **CONTACT ADRESS**

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### LOCAL ORGANIZING COMMITTEE

Maricel Agop, PhD.
Brândusa Ciobanu, PhD.
Petru Edward Nica, PhD.
Gabriela Apreotesei, PhD.
Liviu Bădeliță, PhD.
Magda Gherghel, PhD.
Viorel Stancu, PhD.
Cristina-Delia Nechifor, PhDs.
Marian Luţcanu
Paul Lucian Hunea, student

# PROGRAMME COMMITTEE

Dorin Condurache, PhD. Petru Edward Nica, PhD. Cristina-Delia Nechifor, PhDs. Irina Radinschi, PhD.

The conference is organized by the "Gheorghe Asachi" Technical University of Iasi, Department of Physics, and Romanian Ministry of Education and Research.

The purpose of the Conference is to bring together scientists to share their knowledge in the applied physics field.

We welcome your participation in our Conference and encourage personal interaction to promote the exchange of scientific and technical information

The Conference will consist in plenary, parallel and poster sessions.

The Conference will take place at the "Gheorghe Asachi" Technical University, Faculty of Machine Manufacturing and Industrial Management.

A competition for the best poster presented by students will be organized.

# The 4-th National Conference of Applied Physics

Iasi, Romania, November 19 - 20, 2010





# ORGANIZED by:

The "Gheorghe Asachi" Technical University of Iasi

Faculty of Machine Manufacturing and Industrial Management

**Department of Physics** 

under auspices of

Ministry of Education, Research and Youth

# ANNOUNCEMEN

# The 4<sup>th</sup> CNFA 2010 REGISTRATION FORM *Iasi, Romania, November 19-20, 2010*

Last name
First name
Title
Affiliation
Street & number
City _
Zip code
Country
Phone
Fax
E-mail
The title of the paper
Authors

The CNFA-2010 will care the following topics:

- 1. Theoretical, Mathematical and Computational Physics.
- 2. Physics and Technology of Condensed Matter.
- 3. Optics, Spectroscopy and Plasma Physics.
- 4. Technical Physics and Interdisciplinary.

Specify please the section of conference and presentation mode (oral or poster).

# REGISTRATION

Please send before 14 June 2010 the filled registration form to the one of the above contact e-mail addresses.

The cost of participation is:

- 35 EUR for foreign participants;
- 150 RON for Romanian participants;
- 75 RON for students.

Conference fee includes:

- Conference materials
- Participation in all sessions
- Coffee breaks
- Proceedings CNFA 2010, which will be distributed in the period of conference.

# ABSTRACTS AND MANUSCRIPTS

The Organizing Committee invites you to submit abstracts of proposed presentations and posters relating to the four topics around which the conference will be developed. The abstracts will be edited and submitted as e-mail attachments, following the instructions given in the web page of the conference.

Accepted papers will be presented by their author(s) and will be published in a special number of the journal *Bulletin of the Polytechnic Institute of Iasi, Mathematics. Theoretical Mechanics.* Physics (recognized by CNCSIS, as a B+ category journal).

### **DEADLINES**

Registration: 14 June 2010

Submission of abstract: 14 June 2010

Notice for acceptance: 15 July 2010

Submission of Papers: 11 October 2010

# **Preliminary programme**

Friday	Saturday	
Keynote	Keynote	
Coffee break / Exhibition		
Oral session	Oral	
Lunch		
Oral session	Poster session	
Poster session		

The final programme and possible accommodations will be announced in the second circular.

http://cnfa.tuiasi.ro