- measurement units and quantities
- measurement methods
- measurement uncertainty
- traceability
- method validation
- European research in metrology

### Communication

During the plenary sessions, the time dedicated for the oral presentations given by special guests is of 30 minutes. The time dedicated to oral presentations given in the plenary session of November 18, 2011 is of 15 minutes. A large poster session is planned for November 17, 2011.

# **Abstracts and full papers**

The deadline for abstract submission is 20.09.2011. Paper selection will be communicated untill 01.10.2011. Full texts, selected by the Scientific Board, will be published in Metrologie Revue (B+ quotation).

Prof.univ.dr.h.c.Fănel IACOBESCU Academician Marius Peculea Prof.univ.dr. Ion M.Popescu Prof.univ.dr. Costin Cepişcă Prof.univ.dr. Mircea Atudorei

Prof.univ.dr. Carmen Ionescu Golovanov Dr. Dragoş Boiciuc

Dr. Aurel Millea

# **Organizers**

National Institute of Metrology Romanian Bureau of Legal Metrology

### Secretariat:

Institutul National de Metrologie Şos.Vitan-Bârzeşti Nr.11 Sector 4, 042122 București

Tel: +4021 334 55 20 Fax: +4021 334 55 33 Email: irina.stan@inm.ro

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The Symposium aims at highlighting the present state of the scientific metrology in Romania and at outlining main development directions within the full integration of Romania in European Union and within the frame of Mutual Recognition Arrangement CIPM-MRA as well.

# **Preliminary Program**

17.11.2011

 $8^{30} - 9^{00}$  – registration

 $9^{00} - 9^{30}$  – opening  $9^{30} - 11^{30}$  – plenary session  $11^{30} - 12^{00}$  – coffee break

 $12^{00} - 14^{00}$  – plenary session

 $14^{00} - 15^{00} - \text{coffee break}$ 

 $15^{00} - 17^{00}$  – poster session

18.11.2011

 $9^{00} - 11^{00}$  – plenary session  $11^{00} - 11^{30}$  – coffee break

 $11^{30} - 13^{30}$  – discussions, conclusions and closure





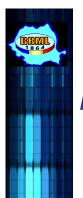


## **Mission**

The fundamental mission of the National Institute of Metrology (INM) is to prepare, maintain and disseminate units of measurement in Romania, in accordance with the Mutual Recognition Arrangement for National Measurement Standards requirements and Calibration Certificates issued by the national institutes of metrology (CIPM-MRA).



Change must be evolution not revolution (metrology makes no exception)



# Present and perspectives in the science of measurements

Symposium with international participation in the frame of manifestations on the occasion of the 60<sup>th</sup> anniversary since the foundation of the National Institute of Metrology in Romania

First announcement

Bucharest November, 17– 18 2011

