



National Scientific Research Institute for  
Labor and Social Protection - INCSMPS



National Institute for R&D in Electrical  
Engineering - INCIE ICPE-CA



National Research and Development  
Institute for Cryogenics and Isotopic  
Technologies - ICSI Ramnicu Valcea



„Politehnica” University of Timisoara

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## NATIONAL SEMINAR

### ► **DIS-CDI** ⇒ “**INSTITUTIONAL DEVELOPMENT OF THE R&DI SYSTEM AND ECONOMIC PERFORMANCE**”

*Organized by INCSMPS Bucharest,  
in collaboration with*

**INCIE ICPE-CA, ICSI Rm. Vâlcea and UPT,**

**7<sup>th</sup> – 8<sup>th</sup> July 2010**

**Location:**

**RIN HOTELS**

**Address: 7D, Vitan Bârzești Str., 13<sup>th</sup> floor,  
Madrid Conference Room, Bucharest**

## PROGRAM

**Day 1: 7<sup>th</sup> July 2010**

**Registration of Seminar Participants 9<sup>00</sup> - 9<sup>30</sup> AM**

**✚ Plenary Opening Session**

**✚ Keynote Presentation:** *Ph.D. Vasilica CIUCA* – General Manager, National Scientific Research Institute for Labour and Social Protection (INCSMPS), Bucharest



*- National Authority for Scientific Research*



*- Ministry of Labour, Family and Social Protection*

## SEMINAR PROGRAM 7<sup>th</sup> – 8<sup>th</sup> of July 2010

### Day 1: 7<sup>th</sup> of July 2010

**Registration/ Information Desk Open**

**9<sup>00</sup> AM**

### Plenary Opening Session

**9<sup>30</sup> AM**

Prof. Ph. D. **Adrian CURAJ**, President,  
National Authority for Scientific Research  
(ANCS)

**Valentin MOCANU**, Secretary of State,  
Ministry of Labor, Family and Social  
Protection

Ph. D. **Vasilica CIUCĂ**, General Manager,  
National Scientific Research Institute for  
Labor and Social Protection (INCSMPS),  
Bucharest

### Section 1– Impact of the Political Reforms on the R&DI System. Institutional Changes

**10<sup>00</sup> - 11<sup>45</sup> AM**

**Moderator/rapporteur Ph. D. Vasilica CIUCĂ, General Manager, National Scientific Research Institute for Labor and Social Protection (INCSMPS), Bucharest**

Prof. Ph. D. **Ioan DUMITRACHE**,  
President, National University Research  
Council (CNCSIS), Bucharest

Ph. D. **Ion STĂNCIULESCU**, President,  
National Communications Research Institute  
(INSCC), Bucharest

*The National R&DI System - Institutional  
Coherence, Consistence and  
Performance*

Prof. Ph. D. **Anton ANTON**, Vice- rector,  
Technical University of Civil Engineering,  
Bucharest

*Impact of the Political Reforms on the  
R&DI System. Institutional Changes*

Prof. Ph. D. **Constantin CIUPAGEA**,  
Manager, Institute of World Economy (IEM),  
Romanian Academy, Bucharest

*Divergence or Convergence? A  
Comparative Analysis of R&D Policies  
in Romania and in other European Union  
Member States*

Prof. Ph. D. **Gabriela DRĂGAN**, General Manager, European Institute of Romania (IER), Bucharest

*The Role of Impact Studies in Elaborating Public Policies in the European Union. Case study: European Institute of Romania*

Prof. Ph. D. **Marga ZHIVITERE**, Information Systems Management Institute, Department of Economics, Riga, Latvia

*Universities' Research and Development Strategy in the Perspective of Sustainable Economy*

**Debate/discussion on issues related to Section 1**

**11<sup>15</sup> - 11<sup>45</sup> AM**

**Coffee- break**

**11<sup>45</sup> - 12<sup>00</sup> AM**

**Section 2 – Institutional Development of the R&DI System in the Perspective of the Sustainable Economy**

**12<sup>00</sup> - 14<sup>45</sup> AM**

**Moderator/ rapporteur Ph. D. Speranța PÎRCIOG, Scientific Manager, National Scientific Research Institute for Labor and Social Protection (INCSMPS), Bucharest**

Acad. **Gheorghe ZAMAN**, Manager, Institute of National Economy (IEN), Bucharest

*Enhancement of R&DI Institutional Governance in Romania and the Requirements of Economic Sustainable Development*

Ph. D. **Rolanda PREDESCU**, Manager, National Authority for Scientific Research (ANCS), Bucharest

*Further Development of the R&DI System in Context of the Europe 2020 Strategy*

Prof. Ph. D. **Doru PALADE**, Scientific Deputy Manager, National Institute of Research and Development in Mechatronics and Measurement Technique (INCDMTM), Bucharest

*The Impact of Founding R&D National Institutes on the R&DI System in Romania*

Ph. D. **Florin Teodor TĂNĂSESCU**, General Secretary, Academy of Technical Sciences (ASTR), Bucharest

*Development of Research System and Economic Performance, A More than 50 Years Point of View*

Ph. D **Marian MOCAN**, Politehnica University of Timișoara (UPT), General Director, Expert Consulting SRL

*R&DI role in View of a Sustainable Development of the Romanian Economy*

**Lunch**

**1<sup>15</sup> - 1<sup>45</sup> PM**

Prof. Ph. D. **Gheorghe MANOLEA**, Faculty of Electromechanics Engineering, Environment and Industrial Informatics, Craiova University

*The Role of Universities' Innovation and Technological Transfer Centers in the Sustainable Economy*

Ph. D. Student **Ionela SUFARU**, Center for Urban and Regional Sociology (CURS), Bucharest

*Impact of Economic Crisis on Research and Development Investments in Romanian Companies*

**Debate/discussion on issues related to Section 2**

**2<sup>15</sup> - 2<sup>45</sup> PM**

**Section 3 – Responsibility in the R&DI Management**

**2<sup>45</sup> - 5<sup>00</sup> PM**

**Moderator/ rapporteur Ph. D. Cătălin GHINĂRARU, Scientific Secretary, National Scientific Research Institute for Labor and Social Protection (INCSMPS), Bucharest**

Ph. D. **Ionel ANDREI**, General Manager, National Authority for Scientific Research (ANCS), Bucharest

*Evolution of the R&D I System during 1990 - 2010, Comparative Analysis at International Level*

Ph. D. **Timm VOLKER**, EC Expert, Germany

*Take Responsibility, Improve Your Organization*

Ph. D. **Stefan ECHINGER**, Head of the Department of Scientific Organization Development, German Research Center for Environmental Health Helmholtz Zentrum, München

*Quality Assurance in Research Organizations*

Ph. D. **Speranța PÎRCIOG**, Scientific Manager, Ph. D. Student **Cristina MOCANU**, National Scientific Research Institute for Labor and Social Protection (INCSMPS), Bucharest

*Romanian Performance in an European Context Regarding Women's Participation in RDI*

Prof. Ph. D. **Christina Marta SUCIU**, Professor, Academy of Economic Studies, Bucharest

*Creative Economy and The Enhancement of Creative Potential During Crisis*

Ph. D. **Steluța NISIPEANU** - Scientific Secretary, Ph. D. **Ruxandra CHIURTU**, Ph. D. **Maria HAIDUCU**, Ph. D. **Gilda RUSU-ZAGĂR** - National R&D Institute for Labour

*Risk Management, Constitutive Part of a Performing R&DI Management*

Protection "Alexandru Darabonț" (INCDPM),  
Bucharest

**Debate/discussion on issues related to Section 3**

**4<sup>15</sup> - 4<sup>45</sup> PM**

**Conclusions. Synthesis report for the First Day National Seminar, 07.07.2010 4<sup>45</sup> - 5<sup>00</sup> PM**

**Day 2: 8<sup>th</sup> of July 2010**

**Section 4 – Managing the Interaction between R&DI and Business Environment.  
Methods and Instruments**

**9<sup>00</sup> - 10<sup>00</sup> AM**

**Moderator/ rapporteur Ph. D. Cătălin GHINĂRARU, Scientific Secretary, National  
Scientific Research Institute for Labor and Social Protection (INCSMPS), Bucharest**

Ph. D. **Gheorghe BALA**, Manager, National  
Authority for Scientific Research (ANCS),  
Bucharest

**Maria PREDONU**, Expert, **Rodica  
DUMITRIU**, Expert, **Nina ALEXEVICI**,  
Director, National Institute of Statistics (INS),  
Bucharest

*New Concepts and Statistical Indicators  
to Evaluate R&D I in Romania*

Prof. Ph. D. **Nicolae VASILE**, National  
Institute for R&D in Electrical Engineering  
(ICPE-CA), Bucharest

*Economic Strengthening of SME's  
through Developing Organizational  
Culture and Applying Innovation  
Management*

Ph. D. **Steliana SANDU**, Ph. D. Student  
**Irina ANGHEL**, Institute of National  
Economy (IEN), Bucharest

*European Good Practice in Using Fiscal  
Stimulus to Support Private R&D.  
Relevance for Romania*

**Debate/discussion on issues related to Section 4**

**10<sup>00</sup> - 10<sup>30</sup> AM**

**Section 5 – Increasing Awareness on the Importance of R & D Activities through Institutional Assessment Methods and Terminological and Conceptual Clarification**  
10<sup>30</sup>- 12<sup>15</sup> AM

**Moderator/ rapporteur Ph. D. Speranța PÎRCIOG, Scientific Manager, National Scientific Research Institute for Labor and Social Protection (INCSMPS), Bucharest**

Prof. Ph. D. **Ioan ROȘCA**, Rector, Academy of Economic Studies (ASE), Bucharest

*Models for Assessing University Research Excellence*

Prof. Ph. D. **Gh. Ion GHEORGHE**, General Manager, National Institute of Research and Development in Mechatronics and Measurement Technique (INCDMTM), Bucharest

*Considerations on Institutional Assessment and Society Awareness on the Role and Importance of R&DI*

Prof. Ph. D. **Alexandru MARIN**, Manager, Research Management Department, Politehnica University of Bucharest (UPB)

*Assessment of the Innovation Capacity and Promoting Entrepreneurship in Politehnica University of Bucharest*

**Coffee- break**

11<sup>15</sup>- 11<sup>30</sup> AM

Prof. Ph. D. **Ion STEGĂROIU**, Ph. D. Student **Laurențiu BARANGA**, Valahia University, **Robert DOBRE**, ING Târgoviște

*Methods for Improving the Companies' Performance*

Ph. D. **Gabriela PREDOȘANU**, National Scientific Research Institute for Labor and Social Protection (INCSMPS), Bucharest

*Research Results in the Public Opinion. The Importance of Communication in Society*

**Debate/discussion on issues related to Section 5**

11<sup>45</sup>- 12<sup>15</sup> AM

**Section 6 – Creation of the “Research Market” and Encouragement of Competition in the R&DI System**  
12<sup>15</sup> AM - 2<sup>30</sup> PM

**Moderator/rapporteur prof. Ph. D. Constanța Bodea, Academy of Economic Studies (ASE), Bucharest**

Ph. D. **Cătălin GHINĂRARU**, Scientific Secretary, National Scientific Research Institute for Labor and Social Protection (INCSMPS), Bucharest

*"Ciphrephilia" and the Need for a SSH Research Market in Romania"*

Ph. D. **Cristina LINCARU**, National Scientific Research Institute for Labor and Social Protection (INCSMPS), Bucharest

*Generating New Economic Activities and New Occupations, as a Result of R & D Investments*

**Niculae BOICEA**, Head of Department, R&I Responsible, Renault Technologie Roumanie

*Renault Technologie Roumanie: A New Domain of Activity in Romania*

Ph. D. **Mărioara IORDAN**, Prof. Ph. D. **Lucian Liviu ALBU**, Institute of National Economy (IEN), Bucharest

*Scientific Research in Romania - Present and Perspectives*

Ph. D. Student **Victor IANCU**, Institute of World Economy (IEM), Bucharest

*Creation of "Research Market" and Competition Development in the R&D I System*

Ph. D. **Gabriel NĂSTASE**, „Dimitrie Cantemir” Christian University

*Enhancement of intellectual property as a vector of knowledge development*

Dr. **Ghenadie CIOBANU**, National Scientific Research Institute for Labor and Social Protection (INCSMPS), Bucharest

*Creating an Innovation Exchange Market A Necessity for economic Growth*

**Debate/discussion on issues related to Section 6**

**2<sup>00</sup> - 2<sup>30</sup> PM**

**Plenary Closing Session. Synthesis report. General Conclusions**

**2<sup>30</sup> - 3<sup>00</sup> PM**