



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

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,

7th – 8th July 2010

Location:

RIN HOTELS

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

PROGRAM

Day 1: 7th July 2010

Registration of Seminar Participants 9⁰⁰ - 9³⁰ 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 7th – 8th of July 2010

Day 1: 7th of July 2010

Registration/ Information Desk Open

9⁰⁰ AM

Plenary Opening Session

9³⁰ AM

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
10⁰⁰ - 11⁴⁵ 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

11¹⁵ - 11⁴⁵ AM

Coffee- break

11⁴⁵ - 12⁰⁰ AM

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

12⁰⁰ - 14⁴⁵ 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

1¹⁵ - 1⁴⁵ 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

2¹⁵ - 2⁴⁵ PM

Section 3 – Responsibility in the R&DI Management

2⁴⁵ - 5⁰⁰ 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

Dr. **Michael Neuhäuser**, Vice President and General Manager Infineon Technologies Romania

Human Resources Development - A key success factor for High Tech companies

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 Protection "Alexandru Darabonț" (INCDPM), Bucharest

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

Debate/discussion on issues related to Section 3

4¹⁵ - 4⁴⁵ PM

Conclusions. Synthesis report for the First Day National Seminar, 07.07.2010 4⁴⁵ - 5⁰⁰ PM

Day 2: 8th of July 2010

Section 4 – Managing the Interaction between R&DI and Business Environment.
Methods and Instruments 9⁰⁰ - 10⁰⁰ 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

10⁰⁰ - 10³⁰ AM

Section 5 – Increasing Awareness on the Importance of R & D Activities through Institutional Assessment Methods and Terminological and Conceptual Clarification

10³⁰ - 12¹⁵ 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, prof. PhD.
Constanta Bodea 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

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

Coffee- break

11¹⁵ - 11³⁰ 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

11⁴⁵ - 12¹⁵ AM

Section 6 – Creation of the “Research Market” and Encouragement of Competition in the R&DI System

12¹⁵ AM - 2³⁰ 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

2⁰⁰ - 2³⁰ PM

Plenary Closing Session. Synthesis report. General Conclusions

2³⁰ - 3⁰⁰ PM