



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

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

Announced essays

Ph. D. **Vasile STANCIU**, Scientific Director
INCDTCI ICSI Rm. Valcea

*The institutional development of
INCDTCI ICSI Rm. Valcea in the light of
a market economy*

Ph. D. **Daniela PAȘNICU** – National
Scientific Research Institute for Labor and
Social Protection (INCSMPS), Bucharest,
Prof. Ph. D **Liana SON** – The West
University of Timișoara, Ph.D. **Magda
VELCIU** – scientific researcher III, National
Scientific Research Institute for Labor and
Social Protection (INCSMPS), Bucharest

*The investment in research and
development, the premise of smart
growth*

Ph.D. **Gabriela PAVELESCU**, President of
the Scientific Council INOE 2000

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. **Volker TIMM**, 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

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

(INCSMPS), Bucharest

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 Darabont" (INCDPM),
Bucharest

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

Debate/discussion on issues related to Section 3

4¹⁵ - 4⁴⁵ PM

Announced essays

Prof. Ph. D. **Mihail DUMITRESCU**,
member of , Academy of Romanian Scientists

*Responsibility and performance deficit in
the field of R&D I*

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

Prof. Ph. D. **Valentina VASILE**, Scientific Director, Institute of National Economy (IEN), Bucharest, Ph. D. **Mariana BALAN**, scientific researcher II, Institute of Economic Forecasting (IPE), Bucharest

Financing R&D I during crises. Restrictions and challenges

Debate/discussion on issues related to Section 4

10⁰⁰ - 10³⁰ AM

Announced essays

Ph. D. **Gheorghe TITESCU**, Director ITA

Technological and business incubator ITA ICSI Rm. Valcea – an instrument of INCDTCI ICSI in relationship with the economic environment

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

Referate anunțate

Prof. PhD. **Alexandra CUNIȚĂ**, University of Bucharest

About the relationship between name, concept, definition and translation solution

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**, Senior Consultant la KPMG Romania

Industrial property, company profit and exploitation of intellectual production

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