

6th International conference "EUROPEAN PERSPECTIVES ON THE LABOUR MARKET – INOVATION, COMPETENCES, PERFORMANCE—

15-16 November 2018

PROGRAM OF THE INTERNATIONAL CONFERENCE

Sections:

Section I - European Labour Market

Section II - Trends and Forecasts in Employment

Section III - Policies and Strategies for Promoting Economic Growth

Section IV - Innovation and Sustainable Development

20 minutes for presentation and discussions are assigned to each paper

The works of the conference will take place at the Council Room, Institute for
Economic Forecasting, West Wing, 3rd floor, Casa Academiei



















Scientific Committee

- > Acad. Liviu-Lucian ALBU, PhD
- Mariana BĂLAN, PhD
- > Ovidiu FOLCUŢ, PhD
- > Mario GIAMPIETRO, PhD
- > Ion GHIZDEANU, PhD
- > Adriana GRIGORESCU, PhD
- > Emmanuel HAVEN, PhD
- > Dorin JULA, PhD
- > Nicu MARCU, PhD
- > Graziano di PAOLA, PhD
- > Klaus F. ZIMMERMAN, PhD
- Vasilica Silvia CIUCĂ, PhD
- > Marioara IORDAN, PhD
- > Carmen Beatrice PĂUNA, PhD
- Speranţa Camelia PÎRCIOG, PhD
- > Adrian Cantemir CĂLIN, PhD
- > Mihaela-Nona CHILIAN, PhD
- > Mihaela SIMIONESCU, PhD
- > Diana-Camelia IANCU, PhD
- > Radu POPESCU, PhD
- > Francesco PASTORE. PhD
- Carmen UZLĂU, PhD

Organizing Committee

- > Oana Cristina POPOVICI, PhD
- Mihaela Brînduşa RADU, PhD
- > Dan Gabriel ANGHEL, PhD
- Gabriela PREDOŞANU, PhD
- > Adelina DUMITRESCU, PhD
- Corina LAZĂR, PhD
- Dana MURGESCU, PhD(c)



15 November 2018

9.30 - 10.00 Registration of the participants

<u>10.00 – 10.45</u> Official Opening

CS I Marioara IORDAN, Deputy Director Institute for Economic Forecasting

CS I Vasilica CIUCĂ, Director National Scientific Research Institute for Labour and Social Protection

Prof. Adriana GRIGORESCU, National University of Political Studies and Public Administration

Prof. Ovidiu FOLCUŢ, Rector Romanian-American University

10.45 - 11.15 Coffee Break

11.15 - 13.00 Multiple Sections

Section I –European Labour Market
Section IV – Innovation and Sustainable Development

Chair: 1- Prof. Mariana BĂLAN

2- Speranța Camelia PÎRCIOG, PhD

3 -Branduşa Mihaela RADU, PhD

1. Artificial Intelligence and the Labor Market: are there only challenges or also opportunities?

Florin BONCIU, Romanian-American University; Institute of World Economy

2. A European labour market policy resilience evaluation at regional level

Speranţa PIRCIOG, Cristina LINCARU, Vasilica CIUCĂ, National Scientific Research Institute for Labour and Social Protection

3. Impact of Digitization on Jobs in the Banking System. Case Study Romania,

Ovidiu FOLCUŢ, Victoria FOLEA, Romanian-American University

4. Human capital and innovation in Romania

Elena PELINESCU, Institute for Economic Forecasting, Romanian Academy



5. A Spatial and Temporal Analysis of Romanian Labour Market Characteristics

Mariana BĂLAN, Institute for Economic Forecasting, Romanian Academy

6. Mobility of labor in Europe and its implications

Gabriela CIURARIU, "Gheorghe Asachi" Technical University of Iaşi

7. Impactul Industriei 4.0 asupra ocupării forței de muncă și a relațiilor industriale, noi oportunități pentru România

Ghenadie CIOBANU, National Scientific Research Institute for Labour and Social Protection

8. Analysis of the relationship between the demographic factor dynamics and the evolution of the labour supply in the Satu Mare County

Mircea Constantin TEODORU, "Vasile Goldiş" Western University of Arad

9. Comparative analysis of sustainable development indicators in the EU countries: responsible consumption and production

Doru Ioan ARDELEAN, Olimpia NEAGU, "Vasile Goldis" Western University of Arad

13.00 – 14.00 Lunch break, Institute for Economic Forecasting, West Wing, 3rd floor

<u>14.00 – 17.00</u> Multiple Sections

Section II – Trends and Forecasts in Employment
Section III – Policies and Strategies for Promoting Economic Growth

Chair: 1- Prof. Elena PELINESCU

2 - Prof. Florin BONCIU

3 - Tiberiu DIACONESCU. PhD

1. Forța de muncă în agricultura României - tendințe și prognoze.,

Mihaela KRUZSLICIKA, Institute of Agricultural Economics, Romanian Academy Anca-Marina IZVORANU, Bucharest University of Economic Studies; Institute of Agricultural Economics, Romanian Academy Henriette Cristiana CĂLIN, Bucharest University of Economic Studies

2. Innovatory employment of vulnerable people within social enterprises

Simona Maria STĂNESCU, Gabriela NEAGU, Sebastian FITZEK Research Institute for Quality of Life, Romanian Academy



3. NEETs din mediul rural. Studiu de caz judeţul Bacău

Gabriela NEAGU, Research Institute for Quality of Life, Romanian Academy

4. NEET in the crisis and post-crisis period – a possible economic institutional approach

Cornelia DUMITRU, Institute of National Economy, Romanian Academy

5. Is the Romanian economic environment supportive for its entrepreneurs? Their views and perspectives

Simona Maria STĂNESCU, Research Institute for Quality of Life, Romanian Academy

6. Investigating the effects of health status on earnings in Romania

Maria Denisa VASILESCU, Amalia CRISTESCU, Eva MILITARU, Mădălina Ecaterina POPESCU

National Scientific Research Institute for Labour and Social Protection

7. The impact of adult learning on economic growth in the EU countries

Tania LAZĂR, Technical University of Cluj Napoca Simona MACARIE, "Vasile Goldiş" Western University of Arad



16 November 2018

<u>10.00 – 13:30</u> Multiple sections

Section I –European Labour Market
Section II – Trends and Forecasts in Employment

Chair: 1 - Prof. Dorin JULA

2 - Prof. Adriana GRIGORESCU3 - Oana Cristina POPOVICI, PhD

1. Marine economics: employment and employability: the reform of the Italian code of recreational shipping (Code of Yachting) between profiles and news professional figures

Roberta CARAGNANO, *University of Modena and Reggio Emilia, Italy* Giuseppe DANESE, *Nautical District of Apulia, Italy*

2. Labor market in Romania at regional and national level

Brînduşa Mihaela RADU, Institute for Economic Forecasting, Romanian Academy

3. Forecasting regional labour markets as an important precondition for socioeconomic development

T. V. PEREGUDOVA, Institute of Economics and Forecasting of the National Academy of Sciences of Ukraine, Kiev

4. Trends in labour supply in Ukraine

Larisa HUK, Institute of Economics and Forecasting of the National Academy of Sciences of Ukraine, Kiev

5. A structural of unemployment as an indicator of unbalance of the labour market in Ukraine: the regional dimension

Y. YURYK, Institute of Economics and Forecasting of the National Academy of Sciences of Ukraine, Kiev

6. Labour market in the county of Satu Mare in the interwar period. The influence of the ethnical structure of the local population

Vendelin GLAZER, "Vasile Goldiş" Western University of Arad



7. Comparative analysis of unemployment trends in the EU regions

Vasile LAZĂR, "Vasile Goldiş" Western University of Arad Tania LAZĂR, Technical University of Cluj Napoca

13.30 - 14.00 Coffee Break

Council Room, Institute for Economic Forecasting, West Wing, 3rd floor

<u>14.00 – 17.00</u> Multiple sections

Section III – Policies and Strategies for Promoting Economic Growth Section IV – Innovation and Sustainable Development

Chair: 1- Carmen Beatrice PĂUNA, PhD

2 - Mihaela SIMIONESCU, PhD

3 - Branduşa Mihaela RADU, PhD

1. DIGITAL GAPS AMONG PEOPLE AND BUSINESSES IN THE EUROPEAN UNION COUNTRIES - COMPONENTS, CHANGES AND DEVELOPMENTS

Marioara IORDAN, Mihaela-Nona CHILIAN, *Institute of Economic Forecasting, Romanian Academy*

2. Asymmetries in the distribution of innovation output and human capital accros European Union countries

Olimpia NEAGU, "Vasile Goldiş" Western University of Arad

3. Analysis of vulnerabilities on the labor market in Romania

Brînduşa-Mihaela RADU, Institute for Economic Forecasting, Romanian Academy

4. What determines Chinese FDI flows in the CEE region? Emphasizing the role of the labour market quality

Oana Cristina POPOVICI, Institute for Economic Forecasting, Romanian Academy

5. Research dimension of the needs of the regional economy of Ukraine in skilled workers

Yulia GALUSTIAN, Institute of Economics and Forecasting of the National Academy of Sciences of Ukraine, Kiev



6. The Contribution of Migration Fear to Investor General Sentiment

Adrian Cantemir CĂLIN, Radu LUPU, Oana Cristina POPOVICI Institute for Economic Forecasting, Romanian Academy

7. Features and key issues of the professional qualification structure of employment in Ukraine

Victoria BLYZNIUK, Institute of Economics and Forecasting of the National Academy of Sciences of Ukraine, Kiev

8. Sustainable smart cities: models for traffic prediction

Mădălin-Ioan NEAGU, *Technical University of Cluj Napoca* Olimpia NEAGU, *"Vasile Goldiş" Western University of Arad*

17.00 – 18.00 Round Table with Conference's Conclusions