

## PROGRAM

### IES2016 Conference activities will be held on the **Ion N Angelescu Building**

Bucharest University of Economic Studies (BUES)

2-10 Caderea Bastiliei St. corner to 6 Piata Romana St., 1 st District , Bucharest

**Friday, 17th of June, 2016**

Time	Event	Location
8:45-9:30	<b>Registration</b>	Ground Floor, Entry Hall near Virgil Madgearu Room
9:30-10:00	<b>Opening ceremony</b> <b>Prof. Mihai Daniel Roman</b> , Head of Doctoral School, Vice-Chancellor, BUES, Romania <b>HE Diego Brasioli</b> , Ambassador of Italy in Bucharest, Romania <b>Prof. Marian Dârdală</b> , Dean of the Faculty of Economic Cybernetics, Statistics and Informatics, BUES <b>Prof. Luigi D'Ambra</b> , University of Naples, Italy	Virgil Madgearu Room, Ground Floor
10:00-11:20	<b>Plenary lectures</b> <b>Prof. Maurizio Carpita</b> , University of Brescia, Italy <i>Measuring and Modelling the Quality of Work in the Italian Social Services Sector Combining the Rasch and the Latent Variables Approaches</i> <b>Prof. Zoltán Néda</b> , Babeş Bolyai University, Cluj Napoca, Romania <i>Non-Pearson type auto-correlations in stock indices</i> <u>Authors:</u> Bulcsú Sándor, Ingve Simonsen, Bálint Zsolt Nagy and Zoltán Néda	Virgil Madgearu Room, Ground Floor
11:20-11:40	<b>Coffee Break</b>	Ground Floor, Entry Hall near Virgil Madgearu Room
11:40-13:00	<b>Plenary lectures</b> <b>Prof. Corrado Crocetta</b> , University of Bari, Italy <i>Evaluation of University Websites</i> <u>Authors:</u> Corrado Crocetta and Francesco D'Ovidio <b>Prof. Leonardo Grilli</b> and <b>Prof. Carla Rampichini</b> , University of Florence, Italy <i>Predicting university student career: modelling gained credits using mixture models and quantile regression</i>	Virgil Madgearu Room, Ground Floor
13:00-14:30	<b>Lunch</b>	Cafeteria, 3 <sup>rd</sup> floor within the same building

Time	Event	Location
	<b>Parallel sessions</b>	
14:30-16:10	<p><b>Session 1 - Chair: Prof. Biagio Simonetti</b>  <b>Marco Marozzi and Mario Bolzan</b>  <i>Measuring household accessibility to services of public utility</i></p> <p><b>Antonello D'Ambra, Anna Crisci and Luigi D'Ambra</b>  <i>Weighted Log- Ratio Analysis on the rates to evaluate the Passenger Satisfaction of a Public Transport Service</i></p> <p><b>Ileana Niculescu-Aron, Constanța Mihăescu, Laura Asandului and Raluca Căplescu</b>  <i>Aspects of social mobility for Romanian 1957-1976 cohorts based on recent survey data</i></p> <p><b>Mihai Daniel Roman</b>  <i>Labour market dynamics and NAIRU in Romania</i></p> <p><b>Adriana AnaMaria Davidescu</b>  <i>Evaluating the Romanian labour market performances</i></p>	Virgil Madgearu Room, Ground Floor
14:30-16:10	<p><b>Session 2 - Chair: Prof. Victor Dragotă</b>  <b>Sergio Scippacecola and Massimiliano Giacalone</b>  <i>Big data for learning and education management</i></p> <p><b>Ion Ivan, Mihai Liviu Despa and Eduard Budacu</b>  <i>Statistical processing on very large comprehensive data sets</i></p> <p><b>Gurjeet Dhesi and Muhammad Bilal Shakeel</b>  <i>Modified Brownian Motion Model: a way for predictions when analysing stock markets</i></p> <p><b>Sebastian Ion Ceptureanu</b>  <i>Financial behavior of Romanian SMEs. A comprehensive survey</i></p>	Oval Meeting Room, 1 <sup>st</sup> floor within the same building
14:30-16:10	<p><b>Session 3 - Chair: Prof. Marcel Ausloos</b>  <b>Claudiu Herțeliu, Marcel Ausloos, Bogdan Vasile Ileanu, Giulia Rotundo and Tudorel Andrei</b>  <i>How to identify coercive or glorifying citations? A case study</i></p> <p><b>Raffaella Palma and Enrica Sepe</b>  <i>Teachers' performance in Italian schools through the structural equation model</i></p> <p><b>Pasquale Sarnacchiaro, Ida Camminatiello and Raffaella Palma</b>  <i>Some remarks on teacher performance evaluation: a statistical model</i></p> <p><b>Sergio Scippacecola and Enrica Sepe</b>  <i>Technical efficiency: a critical overview of the methods</i></p>	0129 Room, 1 <sup>st</sup> floor within the same building

Time	Event	Location
14:30-16:10	<p><b>Session 4 - Chair: Prof. Vasile Strat</b>  <b>Simone Di Zio</b>  <i>Georeferenced IRT models for service evaluation: an approach with the use of vector primitives</i>  <b>Marian Dârdală, Mihai Gheorghe, Felix Furtună, Adriana Reveiu</b>  <i>Generating spatial data by aggregation</i>  <b>Monica Roman and Liliana Goțiu</b>  <i>Non-parametric methods applied in the efficiency analysis of structural funding</i>  <b>Eduard Gabriel Ceptureanu</b>  <i>Knowledge transfer in Romanian innovative ITC SMEs</i>  <b>Bogdan Vasile Ileanu, Adrian Pană, Tudorel Andrei and Claudiu Herțeliu</b>  <i>The impact of socio-economic determinants on the infant mortality death. The case of small geographical areas from Romania</i></p>	Robert Schuman Room, 2 <sup>nd</sup> floor within the same building
16:10-16:30	<b>Coffee Break</b>	Ground Floor, Entry Hall near Virgil Madgearu Room
16:30-17:30	<p><b>Round Table on "Service evaluation and contribution of statistics"</b>  <b>Chair: Prof. Mario Bolzan, University of Padua, Italy</b>  <b>Ilie Dumitrescu</b>, National Institute of Statistics, Bucharest, Romania  <b>Prof. Daniel Traian Pele</b>, Bucharest University of Economic Studies, Romania  <b>Simona Stăiculescu</b>, ESRI, Bucharest, Romania</p>	Virgil Madgearu Room, Ground Floor
17:30-17:45	<b>Conference Closing</b>	Virgil Madgearu Room, Ground Floor
19:00-23:00	<b>Social Dinner</b>	Marshal Garden Hotel, 6 <sup>th</sup> floor, Ametist Saloon