Special Focus Symposium on Catallactics: Quantitative Modelling of Human Market Interactions

Joint Chairs: Professor Dr. Otto Loistla, Dr. Vladimir Šimović, Alexander Veverka

Vienna University of Economics and Business Administration, Vienna, Austria
University of Zagreb, Zaprešić, Croatia

8:00-8:15 Welcome Address

Session I “Innovative Entrepreneurship” chaired by Alexander Veverka

8:15-8:45 Mathematical Modelling in the Support of Building Entrepreneurship Management
by Mária Hromníková, Slovak Technical University, Bratislava, Slovakia

8:45-9:15 Analysis of the Technological Innovations and Informatics Support in Small and Medium Firms
by Lidija Romić and Pere Tumbas, Faculty of Economic Sciences, Subotica, Serbia

9:15-9:45 Upon the Development of an Instrumentarium for a Better and More Innovative Entrepreneurship
by Wim Smit, HAN University, Arnhem, The Netherlands
Iva Smit, E&E Consultants Inc., Netterden, The Netherlands

9:45-10:15 The Simulation of Integrated Conventional and Digital Entrepreneurship System Models with the Financial Parameters
by Vilko Žiljak and Krunoslav Pap, University of Zagreb, Zagreb, Croatia
Vladimir Šimović, University of Zagreb, Zaprešić, Croatia

10:15-10:45 Coffee Break

Session II “Expert Training” chaired by Milan Jurina

by Vladimir Šimović, University of Zagreb, Zaprešić, Croatia
Šemso Tanković and Savo Vojnović, University of Zagreb, Zagreb, Croatia

11:15-11:45 Comparative Analysis of the Croatian Insurance Tax System Model
by Miljenko Javorović and Gojko Ostojić, Libertas® Osiguranje, Zagreb, Croatia
Vladimir Šimović, University of Zagreb, Zaprešić, Croatia

11:45-12:15 Recent Real Market Price of Distance Learning Projects
by Mario Dumančić, Vladimir Šimović and Savo Vojnović, University of Zagreb, Zagreb, Croatia

12:15-13:45 Lunch Break
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Session III “Investment Decisions” chaired by Otto Loistl

13:45-14:15 The Investment Projects at Active Alternative
by E. Bronshtein and E. Prokudina, Ufa State Aviation Technical University, Ufa, Russia

14:15-14:45 Data Warehouse Exploring Tools
by Drazena Tomic and Brano Markic, University of Mostar, Bosnia and Herzegovina

14:45-15:15 Some of the Risk Models
by Dominika Crnjac and Miljenko Crnjac, University of Osijek, Osijek, Croatia
Martina Crnjac, Lura d.d. – Zagreb, Zagreb, Croatia

by Natalija Jolić, University of Zagreb, Zagreb, Croatia

15:45-16:15 Coffee Break

Session IV “Market Interactions” chaired by Vladimir Šimović

16:15-16:45 Recent Developments in Capital Market Theory: From CAPM over Artificial Markets and Behavioural Finance back to Catallactics
by Otto Loistl and Alexander Veverka, Vienna University of Economics and Business Administration, Vienna, Austria

16:45-17:15 Catallactics and Human Resource Management on Croatian Market
by Miroslav Baća, Vinko Morović and Milan Jurina, University of Zagreb, Zaprešić, Croatia

17:15-17:45 Virtual Time Norms
by Romualdas Tamošaitis and Leonarda Gargasaitė, Vilnius Gediminas Technical University, Vilnius, Lithuania

17:45-18:00 Closing Remarks