

BEST 2015 Conference Program

Time	Presenter	Title / Institution	Title of presentation
July 20			
9:30 – 10:10 AM	Dr. Zoran Jolevski – Key Note Speaker	Minister of Defense of the Republic of Macedonia and Professor of International Economics at the European University in Skopje, Macedonia	Economic and scientific Development of the Republic of Macedonia
10:10 – 10:30	Seung Hun Han	KAIST – Korea Advanced Institute of Science and Technology	Trade network and cross-border acquisitions: an empirical analysis of U.S. acquiring firms
10:30 – 11:00	Coffee Break		
11:00 – 11:20	Dimitar Trajanov	Faculty of Computer Science and Engineering, Ss. Cyril and Methodius University, Skopje	Innovation hubs as a tool of enabling of social innovation Case study: SIH@FINKI
11:20 – 11:40	Darko Aleksovski	Josef Stefan Institute, Ljubljana, Slovenia	The Effects of Twitter Sentiment on Stock Price Returns
11:40 – 12:00	Wataru Souma	Nihon University, Japan	Application of CPCA and RRS to cross-correlations of stocks listed on the NYSE
12:00 – 12:20	Irena Vodenska	Boston University, Boston, USA	Coupled network approach to predictability of financial market returns and news sentiments
12:30 – 14:00	Lunch		
July 21			

9:30 – 9:50	Hideaki Aoyama	Kyoto University, Japan	Uncertainty Trap: Stagnation of the Macroeconomy with Negative Temperature
9:50 – 10:10	Derin Keskin	Dana Farber Institute, Boston, USA	Forward Vaccinology: Rational Influenza Vaccine Design
10:10 – 10:30	Filip Jolevski	George Mason University, USA	Using big data for interactive real time policy decision making
10:30 – 11:00	Coffee Break		
11:00 – 11:20	Eliza Olivia Lungu	Kyoto University, Japan	Is occupational mobility reducing the socio-economic inequality?
11:20 – 11:40	Lou Chitkushev	Boston University, USA	Internet and Data Complexity Dependencies
12:00 – 13:00	Lunch		
July 22			
9:30 – 9:50	Yoshi Fujiwara	University of Hyogo, Kobe, Japan	Quantifying Financial Distress in a Nation-wide Production Network
9:50 – 10:10	Guanglan Zhang	Boston University, Boston, USA	Big data analytics: a knowledge-based approach
10:10 – 10:30	Duk Hee Lee	KAIST – Korea Advanced Institute of Science and Technology, Korea	Systemic Risk on Liquidity Channels : Evidence from Korean Trade Credit Network
10:30 – 11:00	Coffee Break		
11:00 – 11:20	Joshin Murai	Okayama University, Japan	Order signs model with order splitting and exogenous herding
11:20 – 11:40	Viktor Todorovski	Faculty of Computer Science and Engineering, Ss. Cyril and Methodius University, Skopje	Discovery of hidden hypothesis in banking data using modified multi-objective genetic algorithm

11:40 – 12:00	Panos Argyrakis	University of Thessaloniki, Greece	Comparison of single and partial-multiplex patent networks
12:00 – 12:20	Hiroshi Iyetomi	Niigata University, Japan	Community Analysis on Dynamic Stock Correlation Network
12:30 – 14:00	Lunch		