

BEST 2015 Conference Program

| Time | Presenter | Title / Institution | Title of presentation |
|-----------------|---------------------------------------|---|--|
| July 20 | | | |
| 9:30 – 10:30 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 | |
| 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 | | |
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| 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 |

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| 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 | Eliza Olivia Lungu | Kyoto University, Japan | Is occupational mobility reducing the socio-economic inequality? |
| 11:20 – 11:40 | Lou Chitkushev | Boston University, USA | Systems and Data Complexity Dependencies |
| 12:00 – 13:00 | Lunch | | |
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| 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 | Ivan Chorbev or 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 |

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| 12:00 – 12:20 | Hiroshi Iyetomi | Niigata University, Japan | Community Analysis on Dynamic Stock Correlation Network |
| 12:30 – 14:00 | Lunch | | |