



## BEST Conference 2024 Program

### 24 Jul 2024

9:30 – 10:00	Registration
Session 1	Chair: Irena Vodenska
10:00-10:05	Marko Potrebica, President of the Dubrovnik City Council <b>Welcome Note</b>
10:05-10:15	Nebojsa Stojichic, Rector, Dubrovnik University <b>Opening Remarks</b>
10:20-10:40	Hideaki Aoyama, Wataru Souma <b>Eye-Map, a new tool for analysis of Big Data</b>
10:40-11:00	Makoto Muto, Tamotsu Onozaki, Yoshitaka Saiki <b>Identifying deterministic behavior in exchange rate volatility time series using machine learning</b>
11:00-11:30	Coffee break
Session 2	Chair: Duk Hee Lee
11:30-11:50	Duk Hee Lee, Jinki Hong, Raehyung Lee, Jay Y. Ohm <b>The strength of a weak tie in the innovative performance of firms: A case of Korean high-tech manufacturing small and medium-sized enterprises</b>
11:50-12:10	Derin Keskin <b>Neoantigen based cancer vaccines</b>
12:10-12:30	Zitian Zhen, Guancheng Huang, Derin Keskin, Lou Chitkushev, Guanglan Zhang <b>PREDBL6: an online system for prediction of immunogenic peptides binding to the H2b molecules</b>
12:30-12:50	Ilwon (veny) Seo <b>Exploring the Resilient Regional Industrial Structures for Revitalizing the Regional Economy</b>
13:00-14:00	Lunch break
14:00-17:00	Collaborative work/Group discussions

### 25 Jul 2024

Session 3	Chair: Hideaki Aoyama
10:00-10:20	Gorgi Lazarev, Gjorgi Kostadinov, Darko Pavikjevikj, David Stojanov, Irena Vodenska, Lou Chitkusev, Dimitar Trajanov <b>ESG Regulations and Reporting Standards Similarity Analysis</b>
10:20-10:40	Ana Todorovska, Filip Trajkovikj, Milan Todorovikj, Irena Vodenska, Lubomir T. Chitkushev, Dimitar Trajanov <b>Food Prices and Fraud: A Multi-Regional Study on Economic and Energy Interdependencie</b>
10:40-11:00	Maryan Rizinski, Andrej Jankov, Vignesh Sankaradas, Eugene Pinsky, Igor Mishkovski, Dimitar Trajanov <b>Using NLP-based techniques to overcome the challenges of traditional company classification standards</b>
11:00-11:30	Coffee break



# The **B**ig data on **E**conomy, **S**cience, and **T**echnology Society

Session 4	Chair: Dimitar Trajanov
11:30-11:50	Seung Hun Han <b>Peer effects of environmental, social, and governance news on investment efficiency</b>
11:50-12:10	Yeonsoo Lee, Eunsoo Kim, and Hye-Jin Kim <b>The Body Speaks: The Effects of Machine-Extracted Body Pose in Image Content</b>
12:10-12:30	Nadia Chitkushev <b>Improved Laser Speckle Contrast Imaging for Superficial Tissue Blood Flow Visualization</b>
12:30-12:50	Zarkovic Milos, Vodenska Irena, <b>Impact of ESG on economic growth in old and new EU countries: A DiD Approach</b>
13:00-14:00	Lunch break
14:00-17:00	Collaborative work/Group discussions
20:00-22:00	Gala Dinner

## 26 Jul 2024

Session 5	Chair: Yoshi Fujiwara
10:00-10:20	Seung Hun Han <b>Global Technology Innovation Program at GDI-KAIST</b>
10:20-10:40	Sunghun Chung, Chul Ho Lee, Eric Zheng <b>Digital Capability Divide and Investor Behavior in Peer-to-Peer Lending: Evidence from a Randomized Field Experiment</b>
10:40-11:00	Karen Jacobs, Maruska Vizek <b>Working From Home and Well Being: An Ecological Momentary Assessment Research Study</b>
11:00-11:30	Coffee break
Session 6	Chair: Nadia Chitkushev
11:30-11:50	Chul Ho Lee, Young Kwark, Xianjun Geng, Srinivasan Raghunathan <b>Versioning Cloud Security and the Role of Cloud Deployment Model</b>
11:50-12:10	Yoshi Fujiwara <b>A Brief Introduction to Persistent Homology in Topological Data Analysis</b>
12:10-12:30	Yuji Fujita, Yoshi Fujiwara, Hiwon Yoon <b>Persistent Homology Analysis of the Tokyo Stock Exchange Prime Market</b>
12:30-12:50	Irena Vodenska, Katherine Cohen, Ashwaq Alsulami, Ian McMahon, Yinrun Zhang, Zhirui Wang, and Dimitar Trajanov <b>Private Equity Firms and ESG</b>
13:00-14:00	Lunch break
14:00-17:00	Collaborative work/Group discussions

## 27 Jul 2024

10:00-17:00	After-Conference Collaborative work/Group discussions
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