

OPEN SESSIONS - BigDat 2019

Tuesday, 09:00-09:15

Jakub M. Bartoszewicz, Anja Seidel, Bernhard Y. Renard. *Interpretable Neural Networks Predict Bacterial Pathogenicity from DNA Sequencing Data*

Marco Boresta, Tommaso Colombo, Alberto De Santis. *Finding Small Contaminations Using Big Data*

Valeria Danese. *Steering Health Insurance Customers to the Most Appropriate Healthcare Facility through a Recommendation Engine*

Wednesday, 09:00-09:15

Jonty Haberfield. *Aviva*

Martin Macák, Barbora Bühnová. *Recommender Platform for Big Data Analysis Techniques*

Manuel Parra-Royón, José Manuel Benítez-Sánchez. *Cloud Service Brokerage for Large-scale Data Mining and Machine Learning Workflows*

Thursday, 09:00-09:15

Tetiana Polhul. *Specifics of Intelligent System Development for Detecting Mobile App Install Fraud*

Salvatore Sapienza. *Ethical Perspectives on Big Data in Agri-food: Ownership and Governance for Safety*

Trent Spears. *Bandit Problems, from Exploration versus Exploitation to Remembering versus Forgetting*

Friday, 09:00-09:15

Jana Marie Weber, Pietro Lió, Alexei Lapkin. *Graph Theory for Process Development*

Shuo Yang, Ran Wei. *Combine Machine Learning Algorithms with an Inference Engine for Effective Clinical Diagnosis and Treatment*

Juan Zamora. *Data Clustering over Distributed Sources*