

Friday, 2018/10/26

12:30 Lunch at the Mensa for those who are interested

13:30 Reception and Coffee

14:00 Opening

Session 1 (Chair: A.Wilhelm)

14:10 M.Staniak (Warsaw University of Technology)

DALEX -- Descriptive mACHine Learning Explanations: Tools for exploration, validation and explanation of complex machine learning models

14:50 L.Kennes (Hochschule Stralsund)

MCP-Mod in longitudinal clinical phase II dose-finding trials

15:30 Coffee Break

Session 2 (Chair: K.Lübke)

16:00 C.Weihls (TU Dortmund)

Professor's workload: frequentist vs. Bayesian analysis

16:40 A. Geyer-Schulz (Karlsruher Institut für Technologie)

Econometrics of product configuration data

17:20 Presentation of Competition Solutions

19:30 *Joint Dinner @ Braugasthaus Fritz / Kron Lastadie*

Saturday, 2018/10/27

08:45 Coffee

Session 3 (Chair: R.Weißbach)

09:00 K.Lübke (FOM)

Personality traits and attitude towards statistics - an exploratory analysis for students studying while working

09:40 A.Wilhelm (Jacobs University Bremen)

Variable selection and model interpretation using random forests

10:20 Coffee Break

Session 4 (Chair: C.Weihls)

10:50 R.Weißbach (Universität Rostock)

On the Markov property in event history analysis

11:30 K.Lübke (FOM)

Discussion: Classification and social responsibility -- Face-recognition at Berlin Südkreuz railway station

12:00 Closing