

# AGENDA

## IDS 2019 – Industrial Data Science Conference

### SESSION 1

March 13<sup>th</sup> 2019

09.00 – 09.45	Welcome & Prefaces
09.45 – 10.30	What is the impact of AI for industrial systems? Prof. Dr. Katharina Morik, Chair of Artificial Intelligence
10.30 – 11.00	Industry Applications of Machine Learning & Data Science Ralf Klinkenberg, RapidMiner GmbH
11.00 – 11.30	Coffee Break ☕
11.30 – 12.15	Success Factors for Industrial Data Science Projects Prof. Dr.-Ing. Jochen Deuse, Institute of Production Systems
12.15 – 12.45	Predictive Quality in Electronics Manufacturing Dr.-Ing. Jochen Bönig, Siemens AG
12.45 – 13.00	Panel Discussion & Outlook Session 2 Session Chair & Referees of Session 1
13.00 – 13.45	Lunch Break 🍴

### SESSION 2

13.45 – 14.45	Project Marketplace & Workshops Workshop 1: Getting started with RapidMiner Workshop 2: How to define IDS Use Cases in SME
14.45 – 15.15	Data Science Enablement in Automotive Industry Michael Harms, Jaguar Land Rover
15.15 – 15.45	Integrating Freight Flow Predictions for Shift Planning into an Enterprise-Ready Setup Dr. Max Pillong, Lufthansa Industry Solutions
15.15 – 15.45	Coffee Break ☕
15.45 – 16.15	Cognitive Diagnosis – Automation of Field Data Analysis Martina Ringeln, Miele & Cie. KG
16.15 – 16.45	Data-driven Process Optimization in Beverage Industry Dominik Polster, Bitburger Braugruppe GmbH
16.45 – 17.15	Panel Discussion & Closing Remarks Session Chair & Referees of Session 2
From 17.15	Networking Reception