

Thursday, October 11, 2018

8 a.m.	Registration and welcome refreshments
10 a.m.	Introduction – Next Level: Get Agile! Dr. Heiko Dörr (Model Engineering Solutions GmbH)
10:15 a.m.	Major Improvements in the MES Tool Chain Dr. Hartmut Pohlheim (Model Engineering Solutions GmbH)
10:30 a.m.	Process-compliant Agile Model-based Development in Distributed Teams Dr. Sascha Ridder (dSPACE GmbH)
11 a.m.	Agile in V – A Compliant, Interactive, Real-time Overview of Quality Florian Stein (Model Engineering Solutions GmbH)
11:15 a.m.	The MES Tool Chain in Action Dr. Jan Grabowski (Model Engineering Solutions GmbH)
11:30 a.m.	Coffee break and exhibition
11:45 a.m.	Development of the MES Model Examiner® (MXAM) – Between Agile and Qualification/Certification Requirements Sophia Kohle (Model Engineering Solutions GmbH)
12 p.m.	Qualité Totale @ Renault Powertrain: CI-based MBD Workbench for Efficient Engine Software Etienne Beaumont (Renault-Nissan-Mitsubishi Alliance)
12:30 p.m.	Lunch and exhibition Lunch at the restaurant in Umspannwerk Ost – The former hall for transformers
2 p.m.	Mastering Testing of Rapidly Evolving Models and Requirements in Model-based Development Dr. Eric Meyer (Model Engineering Solutions GmbH)
2:15 p.m.	Increasing Model Review Efficiency with MXAM DRIVE Simon Nolden (Ford Motor Company)
2:45 p.m.	MES Latest Tool for Model Refactoring – Speed Up, Simplify, and Automate Working with Simulink Models Alexander Binkowski (Model Engineering Solutions GmbH)
3 p.m.	Coffee break and exhibition
4 p.m.	MES Un:conference – Open Space for Collaboration and Creativity Barbara Barzi (Model Engineering Solutions GmbH)
4:30 p.m.	Continuous Test Scenario from Module Test to Crash Test Mehdi Kadiri Hassani (Joyson Safety Systems Aschaffenburg GmbH)
5 p.m.	Collaborative Transport Robots in Logistics Elham Mirzaei (InSystems Automation GmbH)
5:30 p.m.	Transfer to Private Roof Club via Hotel NEWBERLIN and MOXY
5:45 p.m.	Evening reception at Private Roof Club, Mühlenstrasse 78-80, 10243
Open end	

Friday, October 12, 2018

9 a.m.	Registration and welcome refreshments
9:30 a.m.	ISO 26262 Compliance – U.S. Perspective Scott Ranville (Model Engineering Solutions Inc.)
10 a.m.	MES Un:conference – Open Space for Collaboration and Creativity Barbara Barzi (Model Engineering Solutions GmbH)
10:30 a.m.	Coffee break and exhibition
11 a.m.	Improvement of Interfaces Guided by MES M-XRAY® (MXRAY) Ferry Bachmann (Model Engineering Solutions GmbH)
11:15 a.m.	From Zero to a New Car Brand Azin Akbari and Markus Niklasson (China Euro Vehicle Technology AB)
11:45 a.m.	Agile Software Development (with MATLAB): Why? How? And the Pitfalls Prof. Dr. Albert Zündorf (University of Kassel)
12:15 p.m.	Lunch and exhibition Lunch at the restaurant in Umspannwerk Ost – The former hall for transformers
1:45 p.m.	Testability – A Prerequisite for Agility Dr. Heiko Dörr (Model Engineering Solutions GmbH)
2:15 p.m.	Continuous Integration with Model-based Development and Validation Muhammad Awais and Christoffer Nilsson (Volvo Cars Corporation)
2:45 p.m.	An Introduction to the Model-based Development Process for Application Software at Plastic Omnium Benone Dorneanu (Plastic Omnium)
3:15 p.m.	Closing and End of the MES User Conference 2018 Dr. Heiko Dörr (Model Engineering Solutions GmbH)
3:30 p.m.	MES User Conference Finale at the Computerspielemuseum – the Computer Games Museum Karl-Marx-Allee 93a, 10243 Berlin Join us and have fun!
5:30 p.m.	End