

Germany/Sweden	Authors/Presenter	Title
07:30 AM 07:40 AM	Horst Lichter	Opening & Introduction to the Workshop
Session A		
07:40 AM 08:00 AM	Sousuke Amasaki	Augmenting Window Contents with Transfer Learning for Effort Estimation
08:00 AM 08:20 AM	Syed Fatiul Huq, Md. Aquib Azmain, Nadia Nahar and Md. Nurul Ahad Tawhid	On the Evolutionary Properties of Fix Inducing Changes
08:20 AM 08:30 AM	Break	
Session B		
08:30 AM 08:50 AM	Alejandra Duque-Torres, Dietmar Pfahl, Anastasiia Shalygina and Rudolf Ramler	Using Rule Mining for Automatic Test Oracle Generation
08:50 AM 09:10 AM	Konrad Fögen and Horst Lichter	An Industrial Case Study on Fault Detection Effectiveness of Combinatorial Robustness Testing
09:10 AM 09:30 AM	Azeem Ahmad, Ola Liefler and Kristian Sandhal:	An Evaluation of Machine Learning Methods for Predicting Flaky Tests
09:30 AM 09:40 AM	Break	
Session C		
09:40 AM 10:00 AM	Barry-Detlef Lehmann, Peter Alexander, Horst Lichter and Simon Hacks	Towards the Identification of Process Anti-Patterns in Enterprise Architecture Models
10:00 AM 10:20 AM	Benyamin Shafabakhsh, Robert Lagerström and Simon Hacks	Evaluating the Impact of Inter Process Communication in Microservice Architectures
10:20 AM 10:40 AM	Toukir Ahammed, Moumita Asad and Kazi Sakib	Understanding the Involvement of Developers in Missing Link Community Smell: An exploratory Study on Apache Projects
10:40 AM 10:50 AM	Break	
Session D		
10:50 AM 11:10 AM	Hina Anwar, Iffat Fatima, Dietmar Pfahl and Usman Qamar	Detection and Correction of Android-specific Code Smells and Energy Bugs: An Android Lint Extension
11:10 AM 11:30 AM	Kristiina Rahkema and Dietmar Pfahl	Comparison of Code Smells in iOS and Android Applications
11:30 AM 11:45 AM	Horst Lichter	Workshop Closing