

Software Center: Publications 2015

Vard Antinyan; Mirosław Staron; Erik Wikström; Jesper Derehag; Wilhelm Meding; Anders Henriksson; Mattias Rusten; Jörgen Hansson (2015) Effective Complexity Management by Investigating Trade-offs between Several Aspects of Software Complexity. International Conference on Science and Information Technology.

Darko Durisic; Mirosław Staron; Matthias Tichy (2015) ARCA - Automated Analysis of AUTOSAR Meta-Model Changes. Workshop on Models in Software Engineering (ICSE 2015).

Darko Durisic; Mirosław Staron; Matthias Tichy (2015) Identifying Optimal Sets of Standardized Architectural Features - A Method and its Automotive Application. International Conference on Quality of Software Architectures.

Jan Schröder; Christian Berger, Thomas Herpel; Mirosław Staron (2015) Comparing the Applicability of Complexity Measurements for Simulink Models during Integration Testing - An Industrial Case Study. 2nd Workshop on Software Architecture Metrics (ICSE 2015).

William Granli; John Burchel; Imed Hammouda; Eric Knauss (2015) The Driving Forces of API Evolution. IWPSE'15: 14th International Workshop on Principles of Software Evolution, Bergamo, Italy.

M.M. Mahbulul Syeed; Alexander Lohman; Imed Hammouda; Tommi Mikkonen (2015) Pluggable Systems as Architectural Pattern – An Ecosystemability Perspective, IWSECO'15: 7th Workshop on Software Ecosystems, Cavtat, Croatia.

Imed Hammouda; Eric Knauss; Leonardo Costantini (2015) Continuous API-Design for Software Ecosystems. In Proceedings of 2nd International Workshop on Rapid and Continuous Software Engineering (RCoSE '15 @ ICSE), Florenz, Italy.

Ulf Eliasson; Rogardt Heldal; Eric Knauss; Patrizio Pelliccione (2015) The Need of Complementing Plan-Driven Requirements Engineering with Emerging Communication: Experiences from Volvo Car Group. 23rd International Requirements Engineering Conference, Ottawa, Canada.

Mozhan Soltani; Eric Knauss (2015) Challenges of Requirements Engineering in AUTOSAR Ecosystems, Proceedings of 23rd IEEE International Requirements Engineering Conference, Ottawa, Canada.

Mozhan Soltani; Eric Knauss (2015) Cross-Organizational Challenges of Requirements Engineering in the AUTOSAR Ecosystem: An Exploratory Case Study. In Proceedings of 5th IEEE International Workshop on Empirical Requirements Engineering at RE '15, Ottawa, Canada.