

Contents

Part I: Invited Lecture

Peter Gorm Larsen, John Fitzgerald, Sune Wolff

Are Formal Methods Ready for Agility? A Reality Check13

Part II: Reviewed Papers

Vieri del Bianco, Dragan Stosic, Joseph R. Kiniry

Agile Formality: A Mole of Software Engineering Practices 29

**Patrick Heckeler, Jörg Behrend, Thomas Kropf, Jürgen Ruf,
Wolfgang Rosenstiel, Roland Weiss**

State-based Analysis and UML-driven Equivalence Checking for
C++ State Machines 49

David Faragó

Improved Underspecification for Model-based Testing in Agile
Development 63

Maurice H. ter Beek, Franco Mazzanti, Aldi Sulova

An Experience on Formal Analysis of a High-Level Graphical SOA
Design 79