

22 oct.—15.20-16.50

Use of Domain-Specific Modeling
with Model-Based Testing
by Stephan Schulz — Conforming

Stephan Schulz is currently the Chief Technology Officer at Conformig Inc. He received his PhD in Computer Engineering on model-based co-design from University of Arizona at Tucson in 2001. Prior to joining Conformiq in 2010 he has worked as a resident testing expert at ETSI's Centre for Testing and Interoperability as well as a Senior Research Engineer at Nokia Research Center. Throughout his career he has been researching, educating, and consulting on manual and modelbased test design as well as test system development. He has (co-)authored numerous publications on modelling, testing, and model-based testing and standards including the first ETSI Standard on Model-Based Testing, initiated and (co-)chaired a number of the ETSI User Conferences, and technically coordinated a number of interoperability events for various technologies. Since 2010, he is serving as the chair of ETSI's Technical Committee Methods for Testing and Specification (TC MTS).