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3rd International Workshop on Risk Assessment and Risk-Driven Testing In conjunction with the OMG technical meeting 2015 in Berlin

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Program

(Presentation format: 25 + 5)

9:15 – 10:15 Session 1 Risk Assessment

Risk Assessment and Security Testing of Large Scale Networked Systems with RACOMAT

Combining Security Risk Assessment and Security Testing based on Standards

10:15 – 10:45 Coffee break

Validation of IT Risk Assessment with Markov Logic Networks

CyVar: Extending Var-At-Risk to ICT

12:00 – 13:00 Lunch Break

13:00 – 14:00 Keynote Time Kelly

Fundamental Principles of Software Safety Assurance

14:00 – 14:30 Session 2 Risk and Development

Development of Device- and Service-Profiles for a Safe and Secure Interconnection of Medical Devices in the Integrated Open OR

14:30 – 15:00 Coffee break

14:00 – 14:30 Session 3 Security Testing

Using CAPEC for Risk-Based Security Testing

Risk-Driven Vulnerability Testing: Results from eHealth Experiments using Patterns and Model-Based Approach

Improving Security Testing With Usage-Based Fuzz Testing

