

Program VOSS–Meeting 12.01.2006–13.01.2006 University of Twente

Thursday, 12.01.2006 (Room U4, Building 11, Zilverling)

12:00 - 13:30 Lunch in Cantine Waaier

13:45 - 14:15 A. Remke: Tree-based QBDs

14:15 - 14:45 I. Zapreev: Probabilistic Regular Model Checking

14:45 - 15:15 J. Martinez: CSL Model-Checking of DSPNs

15:15 - 15:45 Coffee Break

15:45 - 16:30 M. Siegle: Verifying Finite State Machines in Probabilistic Environments

16:30 - 17:00 F. Ciesinski/J. Ossowski: TBA

17:00 - 18:00 Business Meeting

19:30 Dinner in Rabotheater, Hengelo

Friday, 13.01.2006 (Room U4, Building 11, Zilverling)

09:00 - 09:30 H. Boudali: A Temporal Bayesian Network Reliability Framework

09:30 - 10:00 H. Bohnenkamp: Cost-Optimal Schedules for Lacquer Production plants with breakdowns

10:00 - 10:30 L. Cheung: Randomized Wait-Free Consensus Using An Atomicity Assumption

10:30 - 11:00 Coffee Break

11:00 - 11:45 F. Vaandrager: A UPPAAL model of the Zeroconf protocol

11:45 - 12:30 M. Kwiatkowska: Model checking for probabilistic real-time systems

12:30 - 14:00 Lunch in Faculty Club

14:00 - 14:30 M. Bujorianu: Abstractions for stochastic hybrid systems

14:30 - 15:15 M. Stoelinga: From Quality to Quantity: Linear and Branching Metrics for Quantitative Transition Systems

15:15 - 15:30 Coffee Break

15:30 - 15:45 Closing

16:30 - 18:00 PhD defence Lucia Cloth