

MOVEP 2010

9th International Summer School on
MOdelling and VERifying parallel Processes

<http://automata.rwth-aachen.de/movep2010>



Aachen
June 28 - July 2 2010

Program

Tutorials (2h30)

Stochastic games

Krishnendu Chatterjee (IST Austria, Vienna, A)

Verification of security protocols

Véronique Cortier (LORIA/CNRS, Nancy, F)

Testing and model generation

Bengt Jonsson (University of Uppsala, S)

Model checking probabilistic systems

Joost-Pieter Katoen (RWTH Aachen, D)

Computational systems biology

Andrew Phillips (Microsoft Research Cambridge, GB)

Timed Systems

James Worrell (Oxford University, GB)

Technical talks (1h30)

Compositional shape analysis

Dino Distefano (Queen Mary University of London, GB)

Bounded model checking of hybrid systems

Martin Fränzle (University of Oldenburg, D)

Realisability of message sequence charts

Blaise Genest (IPAL/CNRS, Singapore, SGP)

Presburger arithmetic and verification
of infinite state systems

Jérôme Leroux (LaBRI/CNRS, Bordeaux, F)

Model checking recursive programs

Stefan Schwoon (LSV, Cachan, F)

Important Dates

April 12, 2010

Opening of registration

May 21, 2010

Submission deadline
for student sessions

June 1, 2010

End of registration

June 28 - July 2

Summer school

Steering Committee

Franck Cassez (NICTA/CNRS, Sydney, AU)

Jean-Michel Couvreur (LIFO, Orléans, F)

Thierry Jéron (INRIA, Rennes, F)

François Laroussinie (LIAFA, Paris, F)

Christof Löding (RWTH Aachen, D)

Mark D. Ryan (Univ. Birmingham, GB)

