

9.00	Welcome to PASM	
	Session 1: Will Knottenbelt (chair)	
9.05	Invited talk: Dr Ian McHale (University of Salford, UK)	Time varying rankings models to determine the greatest sports players and teams of all time
10.05	Ronny Polansky, Samyukta Sethuraman and Natarajan Gautam	Obtaining Optimal Thresholds for Processors with Speed-Scaling
10.30	Coffee break	
	Session 2: Nigel Thomas (chair)	
11.00	Marco Gribaudo, Mauro Iacono and Stefano Marrone	Exploiting Bayesian Networks for the efficient analysis of Attack Trees
11.25	Leonardo Montecchi, Nicola Nostro, Andrea Ceccarelli, Giuseppe Vella, Antonio Caruso and Andrea Bondavalli	Model-based Evaluation of Scalability and Security Tradeoffs: a Case Study on a Multi-Service Platform
11.50	Boudewijn Haverkort	Survivability Evaluation of Smart City Infrastructures
12.15	Luca Bortolussi, Jane Hillston and Mirco Tribastone	Fluid Performability Analysis of Nested Automata Models
12.40	Lunch break	
	Session 3: Nigel Thomas (chair)	
14.00	Invited talk: Dr Navid Izady (University of Southampton, UK)	Three Case Studies on the Application of Queueing Models in Healthcare
15.05	Ludovica Luisa Vissat, Allan Clark and Stephen Gilmore	Model-checking Edinburgh buses
15.30	Afternoon break	
	Session 4: Jeremy Bradley (chair)	
16.00	Daniel Reijsergen, Stephen Gilmore and Jane Hillston	Patch-based modelling of city-centre bus movement with phase-type distributions
16.25	Davide Cerotti, Marco Gribaudo, Pietro Piazzolla and Giuseppe Serazzi	Asymptotic behavior and performance constraints of replication policies
16.50	Matthew Forshaw and Stephen McGough	Energy-efficient checkpointing in high-throughput cycle-stealing distributed systems
17.15	Closing remarks	