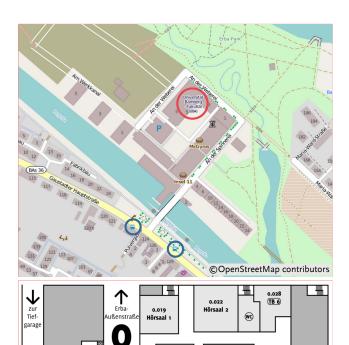
Location Info



0.039 SR

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Means of Transport

Public transport (ÖPNV):

Bus stop "Spinnerei" (line 906, 938)

Parking:

underground garage beneath the university building

Contact

An der Weberei 5 96047 Bamberg

web: www.mmb2014.de

Sponsors



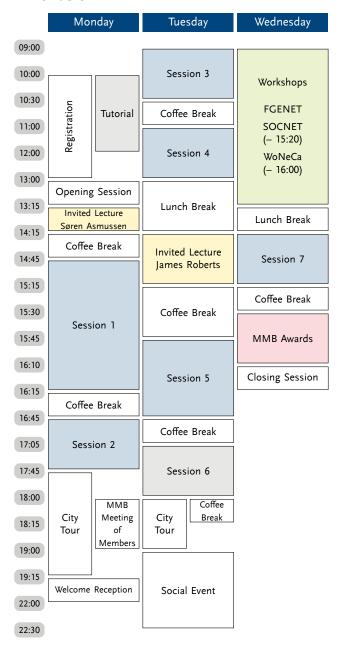




MMB & DFT 2014

University of Bamberg March 17 – 19, 2014

Time Table



Sessions

MON	Tutorial	00.022
10:00	K. Fischbach and O. Posegga:	
12:00	Analysis of Social Networks	
	·	

MON	Invited Lecture	00.022
13:15	Søren Asmussen:	
	Probabilistic Analysis of the RESTART Protocol and Checkp	ointing
14:15	in Computer Reliability	

MON	Session 1: "Traffic Modeling, Inference and Estimation"	00.022
	Chair: TODO	
	J. Kriege and P. Buchholz:	
	PH and MAP Fitting with Aggregated Traffic Traces	
14:45	N.M. Markovich and U.R. Krieger:	
	Modeling of Loss Processes Arising from Packet Flows at Bo	ttleneck
16:15	Links	
	J. Flohr and J. Charzinski:	
	A Comparative Study of Traffic Properties for Web Pages Op	timized
	for Mobile Hand-Held and Non-Mobile Devices	

MON	Session 2: "Modeling and Analysis Techniques" Chair: TODO	00.022
	R. Berndt, P. Bazan, K. Hielscher and R. German:	
16:45	Construction Methods for MDD-based State Space Represe	ntations
	of Unstructured Systems	
17:45	J. Katoen, T. Noll, T. Santen, D. Seifert and H. Wu:	
	J. Katoen, T. Noll, T. Santen, D. Seifert and H. Wu: Performance Analysis of Computing Servers - A Case Study	Exploit-
	ing a New GSPN Semantics	

	,	
TUE	Session 3: "Wireless Networks" Chair: TODO	00.022
	R. Krenzler and H. Daduna:	
	Modeling and Performance Analysis of a Node in Delay	Tolerant
	Wireless Sensor Networks	
09:00	A. Dittrich, B. Lichtblau, R. Rezende and M. Malek:	
	Modeling Responsiveness of Decentralized Service Disco	overy in
10:30	Wireless Mesh Networks	
	P.M. Eittenberger and U.R. Krieger:	
	Performance Evaluation of Forward Error Correction Mech	anisms
	For Android Devices Based on Raptor Codes	

TUE	Session 4: "Monitoring and Analysis of Protocols and Service Architectures" Chair: TODO	00.022	
	G. Hasslinger and K. Ntougias: Evaluation of Caching Strategies based on Access Statistics Requests	on Past	
11.00	T. Hoßfeld, R. Schatz and U.R. Krieger: OoE of YouTube Video Streaming for Current Internet Transp	ort Dro	
11:00	tocols		
13:00	V. Burger, M. Hirth, C. Schwartz, T. Hoßfeld and P. Tran-Gia Increasing the Coverage of Vantage Points in Distributed Act work Measurements by Crowdsourcing		
P. Zwickl, P. Reichl and A. Sackl: The 15 Commandments of Market Entrance Pricing for I		Differen-	
tiatied Network Services: An Antagonistic Analysis of Hur Market			

	Invited Lecture	00.022
	James Roberts:	
15:15	On the Performance of Caching in Information-centric Netv	vorks

TUE	Session 5: "Reliable Software: Analysis and Testing" Chair: TODO	00.022
15:45	S. Kerschbaum, K. Hielscher, R. German and U. Klehmet: A Framework for Establishing Performance Guarantees in In Automation Networks	dustrial
16:45	 M. Meitner and F. Saglietti: Target-Specific Adaptations of Coupling-Based Software Reliabilit Testing 	

TUE	Session 6: "Tools" Chair: TODO	00.022
	A. Gouberman, C. Grand, M. Riedl and M. Siegle:	
	An IDE for the LARES Toolset	
17:05	B.F. Postema, A. Remke, B.R. Haverkort and H. Ghasemieh:	
	Fluid Survival Tool: A Model Checker for Hybrid Petri Nets	
18:00	M. Schmidt, S. Veith, M. Menth and S. Kehrer:	
	DelayLyzer: A Tool for Analyzing Delay Bounds in Industrial E	thernet
	Networks	

WED	Workshops	
09:00	FGENET 2014	
	International Workshop on Demand Modeling and Quan-	00.019
13:15	titative Analysis of Future Generation Energy Networks	
	and Energy Efficient Systems	
	SOCNET 2014	
75.00	International Workshop on Modeling, Analysis and Man-	00.022
15:20	agement of Social Networks and their Applications	
	WoNeCa 2014	
16:00	2nd Workshop on Network Calculus	00.043

WED	Session 7: "Analysis and Simulation of Energy Efficiency"	00.022
	Chair: TODO	
	I. Alagöz, C. Löffler, V. Schneider and R. German:	
14:15	Simulating the Energy Management on Smartphones using	Hybrid
	Modeling Techniques	
15:15	G. Karagiannis, G.T. Pham, A.D. Nguyen, G.J. Heijen	k, B.R.
	Haverkort and F. Campfens:	
	Performance of LTE for Smart Grid Communications	

WED MMB Awards Chair: TODO 00.022	WED	MMB Awards Chair: TODO	00.022
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