

Workshops and Tutorials						Conference																										
Monday						Tuesday						Wednesday						Thursday														
Building, Room	E1_3, lecture hall 1		E1_3, lecture hall 2		E1_3, lecture hall 3		E1_3, room 0.14		E1_3, room 0.15		Building, Room	Günter Hotz Lecture Hall						Building, Room														
Time	Registration (E1_3)										Time	Registration (Günter Hotz Lecture Hall)										Time										
8.00											8.00											8.00										
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9.00	Workshop 1	Workshop 2	Workshop 3	Tutorial 1	Tutorial 2	9.00	Opening Session						Chair: Antonio Krüger	Keynote						Chair: Birte Glimm	Keynote						9.00					
9.10	AI on the Web	Emotion and Computing	Human Reasoning and Automated Deduction	Region-based theories of space	Designing Ambient Intelligence Environments	9.10	Keynote						Chair: Wolfgang Wahlster	Tanja Schultz						Ian Horrocks						9.10						
9.20						Elisabeth André						Biosignals and Interfaces						Semantics Π Scalability $\models \perp$?						9.20								
9.30						Exploring the potential of social signal processing for human-machine interaction: Synergies and challenge						Coffee Break (provided)						Coffee Break (provided)						9.30								
9.40						Coffee Break (provided)						Coffee Break (provided)						Coffee Break (provided)						Coffee Break (provided)						9.40		
9.50						Coffee Break (provided)						Coffee Break (provided)						Coffee Break (provided)						Coffee Break (provided)						9.50		
10.00	Workshop 1	Workshop 2	Workshop 3	Tutorial 1	Tutorial 2	10.00	M. Finthammer, C. Beierle: Using Equivalences of Worlds for Aggregation Semantics of Relational Conditionals						Session 4: Intelligent Systems Chair: Carsten Lutz	J. Kessler, J. Strobel, H.-M. Gross: Avoid Moving Persons by Using Spatio Temporal Planning						Session 6: Machine Learning	C. Federmann: A Machine-Learning Framework for Hybrid Machine Translation						10.00					
10.10	AI on the Web	Emotion and Computing	Human Reasoning and Automated Deduction	Region-based theories of space	Designing Ambient Intelligence Environments	10.10	S. Edelkamp, T. Federholzner, P. Kissmann: Searching with Belief State Subsets in General Games with Incomplete Information							C. Schwering, D. Beck, S. Schiffer, G. Lakemeyer: Plan Recognition by Program Execution in Continuous Temporal Domains							S. Jabbari, R. C. Holte, S. Zilles: PAC-Learning with General Class Noise Models						10.10					
10.20						B. Beckert, D. Bruns: Formal Semantics of Model Fields in Annotation-based Specifications						Ö. Lütfü Özcep: Knowledge-Base Revision Using Implications as Hypotheses						D. Zastrau, S. Edelkamp: Stochastic Gradient Descent with GPGPU						10.20								
10.30						Coffee Break (provided)						Coffee Break (provided)						Coffee Break (provided)						Coffee Break (provided)						10.30		
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11.00	Workshop 1	Workshop 2	Workshop 3	Tutorial 1	Tutorial 2	11.00	M. Schiller, F. Gobet: A Comparison between Cognitive and AI Models of Blackjack Strategy Learning						Session 5: Applications & HCI Chair: Tanja Schultz	N. Mattar, I. Wachsmuth: Small Talk is more than Chit-Chat: Exploiting Structures of Casual Conversations for a Virtual Agent						Session 7: Constraints, Machine Learning & NLP	N. Manthey, P. Steinke, S. Hölldobler: A Compact Encoding of Pseudo-Boolean Constraints into SAT						11.00					
11.10	AI on the Web	Emotion and Computing	Human Reasoning and Automated Deduction	Region-based theories of space	Designing Ambient Intelligence Environments	11.10	C. Volimer, J. P. Eggert, H.-M. Gross: Modeling Human Motion Trajectories by Sparse Activation of Motion Primitives Learned from Unpartitioned Data							B. Peherstorfer, D. Pflüger, H.-J. Bungartz: Clustering Based on Density Estimation with Sparse Grid							M. Westphal, J. Hué: Nogoods in Qualitative Constraint-based Reasoning						11.10					
11.20						C. Armbrust, L. Kiekbusch, T. Ropertz, K. Berns: Verification of Behaviour Networks Using Finite-State Automata						B. Hennig, N. Reithinger: Developing of an Multimodal Interactive Training System in Therapeutic Calisthenics for Elderly People						S. Lee: Improving Confidence of Stochastic Online Learning via Aggregation						11.20								
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12.00	Workshop 1	Workshop 2	Workshop 3	Tutorial 1	Tutorial 2	12.00	K. Nebhi: Ontology-based Information Extraction for french newspaper articles						Session 3a: Knowledge Modelling Chair: D. Sonntag	D. Münch, E. Michaelsen, M. Arens: Supporting Fuzzy Metric Temporal Logic Based Situation Recognition by Mean Shift Clustering						Session 3b: Reasoning & Machine Learning Chair: W. Maass	M. Steiers, U. Schmid: Semi-Analytic Natural Number Series Induction						12.00					
12.10	AI on the Web	Emotion and Computing	Human Reasoning and Automated Deduction	Region-based theories of space	Designing Ambient Intelligence Environments	12.10	K. Yordanova, F. Krüger, T. Kirste: Strategies for Modelling Human Behaviour for Activity Recognition with Precondition-Effect Rules							T. Scheffler, R. Schirru, P. Lehmann: Matching Points of Interest from Different Social Networking Sites							M. R. Yousefi, T. M. Breuel: Gated Boosting: Efficient Classifier Boosting and Combining						12.10					
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14.00	Workshop 1	Workshop 2	Workshop 3	Tutorial 1	Tutorial 2	14.00	M. Steiers, U. Schmid: Semi-Analytic Natural Number Series Induction						Session 3a: Knowledge Modelling Chair: D. Sonntag	B. Peherstorfer, D. Pflüger, H.-J. Bungartz: Clustering Based on Density Estimation with Sparse Grid						Session 3b: Reasoning & Machine Learning Chair: W. Maass	M. R. Yousefi, T. M. Breuel: Gated Boosting: Efficient Classifier Boosting and Combining						14.00					
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15.00	Workshop 1	Workshop 2	Workshop 3	Tutorial 1	Tutorial 2	15.00	K. Nebhi: Ontology-based Information Extraction for french newspaper articles						Session 3a: Knowledge Modelling Chair: D. Sonntag	D. Münch, E. Michaelsen, M. Arens: Supporting Fuzzy Metric Temporal Logic Based Situation Recognition by Mean Shift Clustering						Session 3b: Reasoning & Machine Learning Chair: W. Maass	M. Steiers, U. Schmid: Semi-Analytic Natural Number Series Induction						15.00					
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16.00	Workshop 1	Workshop 2	Workshop 3	Tutorial 1	Tutorial 2	16.00	K. Nebhi: Ontology-based Information Extraction for french newspaper articles						Session 3a: Knowledge Modelling Chair: D. Sonntag	D. Münch, E. Michaelsen, M. Arens: Supporting Fuzzy Metric Temporal Logic Based Situation Recognition by Mean Shift Clustering						Session 3b: Reasoning & Machine Learning Chair: W. Maass	M. Steiers, U. Schmid: Semi-Analytic Natural Number Series Induction						16.00					
16.10	AI on the Web	Emotion and Computing	Human Reasoning and Automated Deduction	Region-based theories of space	Designing Ambient Intelligence Environments	16.10	K. Yordanova, F. Krüger, T. Kirste: Strategies for Modelling Human Behaviour for Activity Recognition with Precondition-Effect Rules							T. Scheffler, R. Schirru, P. Lehmann: Matching Points of Interest from Different Social Networking Sites							M. R. Yousefi, T. M. Breuel: Gated Boosting: Efficient Classifier Boosting and Combining						16.10					
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17.00	Workshop 1	Workshop 2	Workshop 3	Tutorial 1	Tutorial 2	17.00	K. Nebhi: Ontology-based Information Extraction for french newspaper articles						Session 3a: Knowledge Modelling Chair: D. Sonntag	D. Münch, E. Michaelsen, M. Arens: Supporting Fuzzy Metric Temporal Logic Based Situation Recognition by Mean Shift Clustering						Session 3b: Reasoning & Machine Learning Chair: W. Maass	M. Steiers, U. Schmid: Semi-Analytic Natural Number Series Induction						17.00					
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18.00	Demo and Poster Session and Welcome Reception						Demo and Poster Session and Welcome Reception						Demo and Poster Session and Welcome Reception						Demo and Poster Session and Welcome Reception						18.00							
18.10	Demo and Poster Session and Welcome Reception						Demo and Poster Session and Welcome Reception						Demo and Poster Session and Welcome Reception						Demo and Poster Session and Welcome Reception						18.10							
18.20	Demo and Poster Session and Welcome Reception						Demo and Poster Session and Welcome Reception						Demo and Poster Session and Welcome Reception						Demo and Poster Session and Welcome Reception						18.20							
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18.50	Demo and Poster Session and Welcome Reception						Demo and Poster Session and Welcome Reception						Demo and Poster Session and Welcome Reception						Demo and Poster Session and Welcome Reception						18.50							
19.00	DFKI, Room Reuse						DFKI, Room Reuse						DFKI, Room Reuse						DFKI, Room Reuse						19.00							
19.10	DFKI, Room Reuse						DFKI, Room Reuse						DFKI, Room Reuse						DFKI, Room Reuse						19.10							
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19.50	DFKI, Room Reuse						DFKI, Room Reuse						DFKI, Room Reuse						DFKI, Room Reuse						19.50							
20.00	General Meeting Fachbereich KI						General Meeting Fachbereich KI						General Meeting Fachbereich KI						General Meeting Fachbereich KI						20.00							
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21.00	Conference Dinner						Conference Dinner						Conference Dinner						Conference Dinner						21.00							
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21.50	Conference Dinner						Conference Dinner						Conference Dinner						Conference Dinner						21.50							
22.00	Bus Shuttle back						Bus Shuttle back						Bus Shuttle back						Bus Shuttle back						22.00							
22.10	Bus Shuttle back						Bus Shuttle back						Bus Shuttle back						Bus Shuttle back						22.10							
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