

	Tuesday, 27 May	Wednesday, 28 May	Thursday, 29 May
08:30		Registration	
		Session 5, chair: Z. Ésik	Session 9, chair: A. Maletti
09:00	Registration Session 1, chair: Z. Fülöp	Klima: On varieties of automata enriched with an algebraic structure	Maneth: Equivalence Problems for Tree Transducers: A Brief Survey
10:00	Gruber, Holzer: From Finite Automata to Regular Expressions and Back — A Summary on Descriptive Complexity	Holzer, Jakob: More Structural Characterizations of Some Subregular Language Families by Biautomata	Sebt, Mignot, Ziadi: K-Position, Follow, Equation and K-C-Continuation Tree Automata Constructions
10:25		Break	Break
		Session 6, chair: M. Kutrib	Session 10, chair: G. Pighizzini
10:50		Brzozowski, Davies: Maximally Atomic Languages	Barash, Okhotin: Grammars with two-sided contexts
11:00	Break		
11:15	Session 2, chair: M. Holzer	Vorel: Subset Synchronization of Transitive Automata	Reghizzi, San Pietro: Commutative Languages and their Composition by Consensual Methods
11:25	Cevorova, Jirásková, Mlynarcik, Palmovsky, Sebej: Operations on Automata with All States Final		
11:40		Berglund, Drewes, van der Merwe: Analyzing Catastrophic Backtracking Behavior in Practical Regular Expression Matching	Valmari: A Simple Character String Proof of the “True but Unprovable” Version of Gödel’s First Incompleteness Theorem
11:50	Valdats: Boolean Circuit Complexity of Regular Languages		
	Lunch break	Lunch break	Lunch break
	Session 3, chair: A. Carayol	Session 7, chair: Ch. Löding	Session 11, chair: O. Klíma
14:00	Löding: Decision Problems for Deterministic Pushdown Automata on Infinite Words	Carayol, Hague: Saturation algorithms for model-checking pushdown systems and their extensions	Carnino, Lombardy: On Determinism and Unambiguity of Weighted Two-way Automata
14:25			Maletti, Quernheim: Hyper-Minimization for Deterministic Weighted Tree Automata
14:50			Iván: Synchronizing weighted automata
15:00	Hutagalung, Lange, Lozes: Buffered Simulation Games for Büchi Automata	Carapelle, Feng, Gil, Quaas: On the Expressiveness of TPTL and MTL over ω -Data Words	
15:25	Break	Break	
	Session 4, chair: Gy. Vaszil	Session 8, chair: L. Polák	
15:50	Brinda: Languages of lossless seeds	Campeanu: Simplifying Nondeterministic Finite Cover Automata	
16:15	Du, Shallit: Similarity density of the Thue-Morse word with overlap-free infinite binary words	Bordihn, Kutrib, Malcher: Measuring Communication in Parallel Communicating Finite Automata	
16:40	Hegedűs, Nagy: Representations of Circular Words	Fernau, Freund, Holzer: Cooperating Distributed Grammar Systems of Finite Index Working in Hybrid Modes	
17:05	Visit to Computer Science Museum		
18:00	Welcome Party		