

## Program for Friday 2015-01-30

Time	Name	Affiliation	Talk title
8:50	Opening		
9:00	Invited talk: A. Mądry	EPFL	From Graphs to Matrices, and Back: Bridging the Combinatorial and the Continuous
10:00	break		
10:30	Adam Polak	Jagiellonian University	Fixed parameter tractability of non-preemptive multicoloring
10:47	Marcin Krzywkowski	University of Johannesburg, South Africa	An algorithm for listing all minimal double dominating sets of a tree
11:04	Andrzej Grzesik	Jagiellonian University	Finitely forcible limits of graphs and permutations
11:21	Hanna Furmańczyk	University of Gdańsk	Equitable total coloring of corona of cubic graphs
11:38	Andres Aristizabal	University of Wrocław	Deriving Labels and Bisimilarity for Timed Concurrent Constraint Programming
11:55	Maciej Bendkowski	Jagiellonian University	Asymptotic properties of combinatory logic
12:12	Mikołaj Bojańczyk	University of Warsaw	Transducers
12:29	Anna Bryniarska	Opole University	The t-norm valuation-based system for the database attributes configuration in the Dempster-Shafer's theory.
12:46	lunch		
13:45	Invited talk: J. Nešetřil	Charles University, Prague	TBA
14:45	break		
14:55	Stefan Dziembowski	University of Warsaw	Why the cryptographic currencies need a solid theory?
15:12	Maciej Obremski	University of Warsaw	Non-Malleable Reductions and their Applications
15:29	Marcin Dziubiński	Institute of Informatics, University of Warsaw	Individual Security and Network Design
15:46	Michał Karpiński	University of Wrocław	Smaller Selection Network for Encoding Cardinality Constraints.
16:03	coffee break		
16:35	Wojciech Czerwiński	University of Warsaw	Separability problem
16:52	Tomasz Gogacz	Uniwersytet Wrocławski	Undecidability of determinacy of conjunctive queries.
17:09	Aleksandra Kiślak-Malinowska	University of Warmia and Mazury	Tupled pregroup grammars enjoy semantics.
17:26	Grzegorz Gutowski	Jagiellonian University	Avoiding Facial Repetitions
17:43	Bartłomiej Bosek	Uniwersytet Jagielloński	Harmonious Coloring of Hypergraphs
18:00	Tomasz Dzido	Institute of Informatics, University of Gdańsk	On a local similarity of graphs.
18:17	Krzysztof Sornat	University of Wrocław	PTAS for Minimax Approval Voting
18:34	Maciej Pacut	Uniwersytet Wrocławski	Heterogeneous logical relations for proving coherence of coercion semantics
18:51	Jakub Michaliszyn	University of Wrocław	Model checking and interval temporal logics
19:08	conference dinner		