

### Program for Saturday 2015-01-31

<b>Time</b>	<b>Name</b>	<b>Affiliation</b>	<b>Talk title</b>
9:00	Invited talk: J. Radoszewski	University of Warsaw	Repetitions in labeled trees
10:00	break		
10:30	Jakub Łacki	University of Warsaw	Optimal Decremental Connectivity in Planar Graphs
10:47	Anna Zych	University of Warsaw	The Power of Dynamic Distance Oracles: Efficient Dynamic Algorithms for the Steiner Tree
11:04	Arkadiusz Socała	University of Warsaw	Tight lower bound for the channel assignment problem.
11:21	Krzysztof Rządca	Institute of Informatics, University of Warsaw	Partition with side effect
11:38	Klara Zielińska	University of Wrocław	Types by automata
11:55	Filip Murlak	University of Warsaw	Consistency of Injective Tree Patterns
12:12	Aleksy Schubert	Institute of Informatics, University of Warsaw	On the Mints Hierarchy in First-Order Intuitionistic Logic
12:29	Jerzy Tyszkiewicz	Institute of Informatics, University of Warsaw	Spreadsheets - theoretically
12:46	lunch		
13:45	Invited talk: M. Kozik	Jagiellonian University	TBA
14:45	break		
14:55	Piotr Witkowski	University of Wrocław	Two-variable logic with counting and linear orders.
15:12	Adam Witkowski	University of Warsaw	Datalog and data trees.
15:29	Maciej Zielenkiewicz	University of Warsaw	On multiply-exponential write-once Turing machines
15:46	Szymon Toruńczyk	University of Warsaw	Orbit-finite Constraint Satisfaction Problems
16:03	coffee break		
16:35	Dariusz Leniowski	University of Warsaw	Online bipartite matching in offline time
16:52	Łukasz Kowalik	University of Warsaw	A 13k-kernel for Planar Feedback Vertex Set via Region Decomposition
17:09	Karol Kosiński	Jagiellonian University	The game of overlaps
17:26	Hans de Nivelle	University of Wrocław	Matching Algorithms
17:43	Magdalena Ryczkowska	Nicolaus Copernicus University	Design and selected applications of the PCJ Library. Joint talk with Łukasz Górski
18:00	Jarosław Duda	affiliation not declared	Asymmetric Numeral Systems as accurate replacement for Huffman coding
18:17	Jolanta Tańcula	Uniwersytet Opolski	Stability of computer network for the set delay
18:34	Bartosz Rybicki	Uniwersytet Wrocławski	An Improved Approximation for k-Median, and Positive Correlation in Budgeted Optimization