

	Monday	Tuesday	Wednesday	Thursday	Friday
8:45-9:00	Opening Remarks (Panigrahi)				
9:00-10:00	Introduction round (Panigrahi)	Yang Liu Recent Advances on Maximum FLOws	Kent Quanrud Quotient sparsification for submodular functions	Vera Traub Approximation Algorithms for Connectivity Augmentation Problems	Amir Abboud
10:00-10:30	Coffee Break	Coffee Break	Coffee Break	Coffee Break	Coffee Break
10:30-11:30	Thatchaphol Saranurak A tutorial on using isolating cuts for fast graph cut algorithms	Jason Li All-Pairs Minimum Cuts in Almost-Linear Time	Open Problems (Saranurak)	Greg Bodwin The girth problem and its variants in network design	Sorrachai Yingchareonthawornchai Faster Deterministic Vertex Connectivity Algorithms Joakim Blikstad
11:30-12:00	Ellis Hershowitz Polylogarithmic Universal Steiner Trees and Strong Sparse Partitions	Aaron Sidford Decremental Bipartite Matching	Gramoz Goranci On Dynamic Graph Approximations: The case of j-Trees	Yasamin Nazari Hopsets and Algorithmic Applications	Alantha Newman Algorithms for Coloring Tournaments
12:10-14:00	Lunch	Lunch	Lunch	Lunch	Lunch
14:00-16:00	Collaboration time	Collaboration time	Collaboration time	Collaboration time	Seminar ends
16:00-17:00	Kurt Mehlhorn Fair Division of Indivisible Goods and Graph Algorithms Fabrizio Grandoni Approximation Algorithms for 2-Connectivity	Panel (Sanita)	Social	Michael Dinitz Differentially Private Densest Subgraph Harald Raecke Hop-Constrained Expander Decompositions, Oblivious Routing, and Distributed Universal Optimality	
17:00-18:00	Collaboration time	Collaboration time	Social	Collaboration time	
18:00	Dinner	Dinner	Dinner	Dinner	