

German-Israeli Workshop / Winter School on Algorithms for Big Data
November 13-15, 2017
Organizers: Guy Even and Ulrich Meyer

SCHEDULE:

Monday

09:00-09:50 Martin Farach-Colton (Rutgers)
09:50-10:40 Moni Naor (Weizmann)

11:15-11:35 Michael Hamann (KIT): Simple Distributed Graph Clustering using
Modularity and Map Equation
11:35-11:55 Lorenz Hübschle-Schneider (KIT): Communication Efficient Algorithms
11:55-12:15 Demian Hesse (KIT): Title TBA

13:50-14:40 Moshe Lewenstein (Bar-Ilan Univ.)
14:40-15:30 Laszlo Kozma (TU Eindhoven)

Tuesday

09:00-09:50 Artur Czumaj (Warwick)
09:50-10:40 Ilan Newman (Haifa Univ)

11:00-11:50 Keren Censor-Hillel (Technion)
11:50-12:40 Roger Wattenhofer (ETH Zurich)

14:00-14:50 David Peleg (Weizmann)
14:50-15:30 Leonid Barenboim (Open Univ)

Wednesday

09:00-09:50 John Iacono (NYU)
09:50-10:40 Dana Ron (Tel-Aviv Univ)

11:00-11:20 Sebastian Schlag (KIT): High Quality Hypergraph Partitioning
11:20-11:40 Niklas Schnelle (Uni Freiburg): Efficient Semantic Search on Big Data
11:40-12:00 Manuel Penschuck (Uni Frankfurt): Generation of Random Hyperbolic
Graphs

13:20-14:10 Chen Avin (Ben-Gurion Univ)
14:10-15:00 Deepak Ajwani (Nokia Bell Labs, Ireland)
15:00-15:50 Eli Ben-Sasson (Technion)