

Combinatorial Image Analysis

Workshop at TU Dresden

Agenda

Sep 12th	8:30		Pickup from the lobby of the guest house
	8:30	9:30	Transfer to venue (by short walk and Tram 11)
	9:30	10:00	Bjoern Andres (TU Dresden) Welcome and opening
	10:00	11:00	Bogdan Savchynskyy (Heidelberg U.) <i>On Bregman/Sinkhorn algorithms for combinatorial optimization</i>
	11:00	12:00	Lisa Hutschenreiter (Heidelberg U.) <i>Fusion Moves for Graph Matching</i>
	12:00	13:30	Lunch at venue
	13:30	14:30	Tomáš Werner (CTU Prague) <i>Relative Interior Rule in Block-Coordinate Descent</i>
	14:30	15:30	Tomáš Dlask (CTU Prague) <i>Bounds on Weighted CSPs Using Constraint Propagation and Super-Reparametrizations</i>
	15:30	17:30	Walk to old town, coffee and return to venue
	17:30	18:30	Paul Swoboda (MPI Informatics) <i>FastDOG: Fast Discrete Optimization on GPU</i>
	18:30	19:30	Ahmed Abbas (MPI Informatics) <i>Applications of multicut in vision</i>
	19:30		Dinner at venue

Sep 13th	9:00		Pickup from the lobby of the guest house
	9:00	10:00	Transfer to venue (by short walk and Tram 11)
	10:00	11:00	Jan-Hendrik Lange (Amazon) <i>Network design for planning charging infrastructure</i>
	11:00	12:00	Jannik Iрмаi (TU Dresden) <i>A Polyhedral Study of Lifted Multicuts</i>
	12:00	13:30	Lunch at venue
	13:30	14:30	Silvia Di Gregorio (TU Dresden) <i>Cubic clique partitioning</i>
	14:30	15:30	David Stein (TU Dresden) <i>Persistency of cubic clique partitions</i>
	15:30	16:00	Bjoern Andres (TU Dresden) Joint activities and closing

Coffee and tea are served throughout the workshop

Accommodation

Gästehaus am Weberplatz
Weberplatz 3
01217 Dresden



Venue

NH Collection Dresden Altmarkt
An der Kreuzkirche 2
01067 Dresden

