

PhysDIS Workshop

Saturday, 17 May 2008

May 17 - FB42 (09:00 - 18:00)

time	[id] title	presenter
09:00	[271] On the approximability of Constraints Satisfaction Problems	Prof. HÅSTAD, Johan
09:40	Coffee	
10:00	[273] Computing the Tutte polynomial in vertex-exponential time	Dr KASKI, Petteri
10:20	[274] Uniform sampling of local minima in Ising lattices	Prof. ORPONEN, Pekka
10:40	break	
11:00	[272] Solution Counting for Combinatorial Problems: Exploiting BP, DPLL, and Statistics	Dr SABHARWAL, Ashish
11:40	Lunch	
13:00	[285] Clusters and solution landscapes for vertex-cover and SAT problems	Prof. HARTMANN, Alexander
13:40	break	
14:00	[277] Locked Constraint Satisfaction Problems	ZDEBOROVA, Lenka
14:20	[278] Ark-less strategy for flood victims	Prof. KRZAKALA, Florent
14:40	Coffee	
15:00	[279] Learning to be lucky	Prof. MARSILI, Matteo
15:40	break	
16:00	[280] Contact patterns of inpatients in a regional healthcare system	Dr HOLME, Petter
16:20	[281] The (many) phase transitions in random constraint satisfaction problems	Prof. RICCI-TERSENGHI, Federico
16:40	[282] The Jarzynski identity: lessons from the Random Energy model	Prof. PALASSINI, Matteo