PhysDIS Workshop

Thursday, 15 May 2008

May 15 - FB42 (09:00 - 18:00)

time	[id] title	presenter
09:00	[250] Opening of the workshop	Prof. AURELL, Erik ALAVA, Mikko
09:20	[259] Evaluating the performance of Structured Peer-to-Peer Overlays	Dr KRISHNAMURTHY, Supriya
09:40	Coffee	
10:00	[251] Statistical physics and message-passing algorithms for Steiner trees	Prof. ZECCHINA, Riccardo
10:40	break	
11:00	[252] A minimal model to understand the onset of congested phases in information networks.	Dr DALL'ASTA, Luca
11:20	[253] Towards an Optimal Separation of Space and Length in Resolution	NORDSTRÖM, Jakob
11:40	Lunch	
13:00	[254] Simplifying Distributed Application Development using WheelFS	STRIBLING, Jeremy
13:40	break	
14:00	[255] Gaussian Belief Propagation for Solving Systems of Linear Equation	BICKSON, Danny
14:20	[256] Consensus under bounded connectivity control laws and time delayed communication	Dr DIMAROGONAS, Dimos
14:40	Coffee	
15:00	[257] Finite size scaling in complex networks	Dr HA, Meesoon
15:20	[258] Capacity analysis of collaborative wireless communication	Prof. TIRKKONEN, Olav
15:40	break	
16:00	[284] Solving K-SAT by going slowly down	ALAVA, Mikko
16:20	[260] Tail Behavior and Scaling of the Playback Delay for Overlay Multicast	Dr DAN, György
16:40	[270] Networks of caustics in turbulent aerosols	Prof. MEHLIG, Bernhard