Seminar Topics for Winter Semester 2007


20. Mathilde Durvy; Patrick Thiran, Understanding the Gap between the IEEE 802.11 Protocol Performance and the Theoretical Limits, September 2006


23. Sabyasachi Roy (Purdue University, US); Y. Charlie Hu (Purdue University, US); Dimitrios Peroulis (P, Minimum-Energy Broadcast Using Practical Directional Antennas in All-Wireless Networks, IEEE Infocom, April 2006
26. Y. Lin, B. Liang, and B. Li, Data Persistence in Large-scale Sensor Networks with Decentralized Fountain Codes, Infocom, May 2007
32. Michele Garetto, Emilio Leonardi, Analysis of random mobility models with PDE's, Proceedings of the seventh ACM international symposium on Mobile ad hoc networking and computing (Mo, May 2006
33. Lijun Chen (California Institute of Technology, US); Steven Low (California Institute of Technology,, Cross-Layer Congestion Control Routing and Scheduling Design in Ad Hoc Wireless Networks, IEEE Infocom, April 2006