

<b>Date of Presentation</b>	<b>Paper to Discuss</b>	<b>Student to Lead the Discussion</b>
02/13/2012	“Wireless Multimedia Sensor and Actor Networks for the Next Generation Power Grid”, by Melike Erol-Kantarci et al.	Yu
02/15/2012	“GridStat: A Flexible QoS-Managed Data Dissemination Framework for the Power Grid”, by Harald Gjemundrod et al.	Xiaohui
02/20/2012	“Optical Wireless for Intravehicle Communications: A Channel Viability Analysis”, by Mathew D. Higgins et al.	Chuan
02/22/2012	“Networking in Modern Avionics: Challenges and Opportunities”, by Sergio D. Penna	Xin
02/27/2012	“Carma: Towards Personalized Automotive Tuning”, by Tobias Flach et al.	Meridula
02/29/2012	“Wireless Data Center Networking”, by Yong Cui et al.	Dustin
03/05/2012	“Mobile Ad Hoc Nanonetworks with Collision-Based Molecular Communication”, by Aydin Guney et al.	Qiao
03/07/2012	“Nano-RK: an Energy-aware Resource-centric RTOS for Sensor Networks”, by Anand Eswaran et al.	Yu
03/19/2012	“Distributed Real-Time Software for Cyber-Physical Systems” by John C. Edison et al.	Xiaohui
03/21/2012	“The Wireless Control Network: A New Approach for Control over Networks”, by Miroslav Pajic et al.	Chuan
03/26/2012	“The Wireless Control Network: Topological Conditions for System Stabilization”, by Mroslav Pajic et al.	Xiaohui
03/28/2012	“Throughput-Delay-Reliability Tradeoff with ARQ in Wireless Ad Hoc Networks”, by Rahul Vaze	Qiao
04/02/2012	“RAM: Rate Adaptation in Mobile Environments”, by Xi Chen et al.	Meridula
04/04/2012	“A Robust Distributive Approach to Adaptive Power and Adaptive Rate Link Scheduling in Wireless Mesh Networks”, by Kian Hedayati et al.	Dustin
04/09/2012	“Distributed Power Control in Cellular Communication Systems Concerning Inaccurate SINR Reports”, by Mehrzad Biguesh et al.	Xin
04/11/2012	“Multichannel Scheduling and Spanning Trees: Throughput-Delay Tradeoff for Fast Data Collection in Sensor Networks”, by Amitabha Ghosh et al.	Xiaohui