

ITMANET Phase 3 Kick-Off Meeting

September 14 - 15, 2009

Final Agenda

Time Start	Time End	Event	Presenter
Monday - September 14, 2009			
07: 30 am	08: 30 am	REGISTRATION	
08: 30 am	08: 50 am	Program Status and Introductory Remarks	Dr. Aaron Lazarus
08: 50 am	09: 10 am	Nequ-IT Team Update	Prof. Jeff Andrews
09: 10 am	09: 10 am	Thrust Update Talks	
09: 10 am	09: 30 am	Nequ-IT Thrust Update	Prof. Martin Haenggi
09: 30 am	09: 50 am	Stonedec Update	Prof. Sanjay Shakkottai
09: 50 am	10: 10 am	Feedback/Overhead Update	Prof. Robert Heath
10: 10 am	10: 25 am	Reserved for Discussion/Overflow	Moderator (if needed): J. Andrews
10: 25 am	10: 40 am	BREAK	
10: 40 am	10: 40 am	Focus Talks	
10: 40 am	11: 00 am	New Progress on Interference Alignment	Prof. Syed Jafar
11: 00 am	11: 20 am	Achieving MIMO Gains with SIMO Transmission in MANETs	Prof. Nihar Jindal
11: 20 am	11: 40 am	Delay Improvement and Optimal Tradeoffs for Stochastic Network Optimization	Prof. Michael Neely
11: 40 am	12: 00 pm	Discussion and Extra Time Available to Nequ-IT	ALL
12: 00 pm	01: 10 pm	LUNCH	
01: 10 pm	01: 30 pm	Vision, Roadmap, Challenges, and Progress	Prof. Andrea Goldsmith
01: 30 pm	01: 45 pm	New Paradigms for Upper Bounds	Muriel Medard
01: 45 pm	02: 00 pm	Layerless Dynamic Networks	Lizhong Zheng
02: 00 pm	02: 15 pm	End-to-End Metrics and Network Utility	Devavrat Shah
02: 15 pm	02: 30 pm	Reserved for Discussion	Moderator (if needed): A. Goldsmith
02: 30 pm	02: 45 pm	BREAK	
02: 45 pm	02: 45 pm	Focus Talks	
02: 45 pm	03: 05 pm	More Than Three Users	Prof. Abbas El Gamal

03:05 pm	03:25 pm	Coordination Capacity	Prof. Tom Cover
03:25 pm	03:45 pm	Tilted Matching for Feedback Channels	Prof. Lizhon Zheng
03:45 pm	04:05 pm	Near-Optimal Power Control in Wireless Networks: A Potential Game Approach	Prof. Asu Ozdaglar
04:05 pm	04:20 pm	Discussion and Extra Time Available to FLoWs	ALL
04:20 pm	06:20 pm	RECEPTION & Nequ-IT Poster Session	

Tuesday - September 15, 2009

08:00 am	10:00 am	Breakfast Buffet & FLoWs Poster Session	
10:00 am	10:15 am	Introductory Comments & Direction	Dr. Aaron Lazarus
10:15 am	11:05 am	Discussion: Synergies Between Thrust Areas	Open Forum
11:05 am	11:15 am	BREAK	
11:15 am	12:05 pm	Discussion: Meeting Program Goals	Open Forum
12:05 pm	12:55 pm	LUNCH	
12:55 pm	03:45 pm	Individual Working Team Meetings	Both Teams
03:45 pm	03:55 pm	Nequ-IT Working Meeting Summary and Next Steps	Prof. Jeff Andrews
03:55 pm	04:05 pm	FLoWs Working Meeting Summary and Next Steps	Prof. Andrea Goldsmith
04:05 pm	04:25 pm	Parting Observations	Dr. Aaron Lazarus