

Monday, May 14, 2007

TUTORIAL SESSIONS

0900 - 0930	Registration	
0930 - 1045	<i>Introduction to Network Coding</i> Muriel Medard, MIT	<i>Cognitive Radio Networks</i> Ian F. Akyildiz, Georgia Tech
1045 - 1115	Coffee break	
1115 - 1245	<i>Introduction to Network Coding</i>	<i>Cognitive Radio Networks</i>
1300 - 1430	Lunch	
1430 - 1600	<i>Introduction to Network Coding</i>	<i>WiMAX: Technology for Broadband Wireless Internet</i> Shailender Timiri, Shantidev Mohanty (Intel Corp.)
1600 - 1630	Coffee Break	
1630 - 1800	<i>Introduction to Network Coding</i>	<i>WiMAX: Technology for Broadband Wireless Internet</i>

Tuesday, May 15, 2007

0900 - 0930	Registration		
0930 - 1045	Welcome Address Keynote: Looking Into the Future: Grand Challenges for Wireless Networks Ness B. Shroff, Purdue University		
1045 - 1115	Coffee Break		
1115 - 1245	<i>AHS - Connectivity</i>	<i>WiNet - Mesh Networks</i>	<i>NGI - Content Distribution</i>
1300 - 1430	Lunch		
1430 - 1545	<i>AHS - Scheduling</i>	<i>WiNet - Mobility</i>	<i>NGI - QoS I</i>
1600 - 1630	Coffee Break		
1630 - 1745	<i>NGI - Buffer Management</i>	<i>NGI - Security</i>	<i>NGI - Topology Design</i>
1800 - 1900	Poster Session		
1900 - 2000	Welcome Reception		

Wednesday, May 16, 2007

0900 - 0930	Registration		
0930 - 1045	Introduction Keynote: Key Technologies and Architectures for Next Generation Network Krishan Sabnani, Bell Labs		
1045 - 1115	Coffee Break		
1115 - 1245	<i>AHS - Mobility</i>	<i>WiNet - TCP</i>	<i>NGI - Routing I</i>
1300 - 1430	Lunch		
1430 - 1545	<i>AHS - Routing I</i>	<i>WiNet - MAC</i>	<i>NGI - QoS II</i>
1600 - 1630	Coffee Break		
1630 - 1745	<i>NGI - Miscellaneous</i>	<i>NGI - Network Measurement</i>	<i>NGI - Optical Networks</i>
1800 - 1900			
1900 - 2000	Conference Banquet		

Thursday, May 17, 2007

0900 - 0930	Registration		
0930 - 1045	Introduction Keynote: Urban Mesh Networks: Coming Soon to a City Near You Edward Knightly, Rice University		
1045 - 1115	Coffee Break		
1115 - 1245	<i>AHS - Security and Privacy</i>	<i>WiNet - Scheduling</i>	<i>NGI - Routing II</i>
1300 - 1430	Lunch		
1430 - 1545	<i>AHS - Routing II</i>	<i>WiNet - Miscellaneous</i>	<i>NGI - TCP</i>
1600 - 1630	Closing Remarks		

Friday, May 18, 2007

WORKSHOPS

0930 - 1800

**IMS Challenges for
Next Generation Networks**

Organizers:
Giovanni Pau
University of California at Los Angeles, USA
George Kormentzas
University of Aegean, Greece