

**CS575A Advanced Local Area Networks  
SPRING 2005**

**Topics of Research Papers**

<b>NAME</b>	<b>Paper Topic</b>
Borich, Thomas	Secure WiFi Technologies for Enterprise LAN Networks
Corbit, Jeffrey	Gigabit Ethernet: QoS and Multimedia Applications
Fernald, Joseph	Network Management & Monitoring
Guntaka, Yugandhar	Online "Fiber To the Premise" (FTTP)
Liu, Jin	Topics on Virtual Private Networking
Lopez, Brian H.	SANs in Clustered Environment
Rogers, Lee S.	802.11 LANs
Thanakijsoombat, Thanarerk	Multimedia Networking over LANs
Yu, Ying	Wireless Home Networking Technologies
Yerramsetty, Sivaramkumar	Voice over IP
Zhu, Xiaoling	Wireless LANs

Project Paper Proposal due: February 17, 2005  
Project Paper due: April 28, 2005