

Wireless Network Protocol

- Wi-Fi Network
 - ◆ Brief Survey of 802.11
 - ◆ Quality of Service in 802.11
 - ◆ Resource Reservation Schemes for 802.11 Based Wireless Networks
 - ◆ Per Station Throughput Fairness in WLAN
- Mobile Ad-hoc Network
 - ◆ A survey of routing protocols in MANET
 - ◆ Scalability of MANET routing protocol for Homogeneous And Heterogeneous Environment
- Vehicular Ad-hoc Network
 - ◆ A Comprehensive Survey on Vehicular Ad-hoc Networks
 - ◆ Information Dissemination Protocols for Vehicular Ad Hoc Networks

BOOKS:

- ◆ Computer Networks, Andrew S. Tananbaum
- ◆ Wireless Communication Networks and Systems, William Stallings