

**CS433I/533I: Wireless Networks and Mobile Computing
Fall 2021**

Homework #2

- Full name only: _____
- Release date: Sept 8th, 2021 (Wednesday)
- Due date: **Sept 19th, 2021 (Sunday) before midnight, 11:59 PM**
- It should be done INDIVIDUALLY; Submit your summary through the Blackboard; The content of paper will be shown in quiz/review and/or exam.
- Total: 10 pts

1. Refer to the following paper when you read a technical paper.

- S. Keshav, "How to Read a Paper", ACM SIGCOMM Computer Communication Review, Volume 37, Number 3, July 2007

2. Read the following paper for your reference – Section I & Subsections II.1 (Distributed Coordination Function (DCF)) and II.2 (Point Coordination Function (PCF)) only.

- S. Choi, "Overview of Emerging IEEE 802.11 Protocols for MAC and Above", SK Telecom Telecommunications Review, 2003

3. Read the following paper and summarize it based on the paper summary form.

- Y. Kim, J. Yu, and S. Choi, "A Novel Hidden Station Detection Mechanism in IEEE 802.11 WLAN", IEEE Communication Letters, Vol. 10, No. 8, pp. 608 – 610, 2006