



RESEARCH ROADMAP

1. Antenna Laboratory :

Wireless Communication Antenna Design
Antenna Engineering
EM Theory

2. RF and Microwave Laboratory :

RF SOC/SIP,
Digitally Assisted RF Technology
Microwave Components and Systems

3. Computational Electromagnetics Laboratory :

Microwave circuits
Numerical Electromagnetics
Electromagnetic Compatibility

4. Propagation and Communication System Laboratory :

Electromagnetic Wave Propagation
Antennas
Electromagnetic Compatibility
Mobile Communications

5. Microwave Circuits and Devices Laboratory :

Microwave Circuits and Devices

6. Wireless System Technologies Laboratory :

Signal Integrity and Packaging
Wireless System Technology