

# Ph.D & M.S. Scholarship Electrical and Information Engineering (EIE) / Computer Science (CS) Seoul National University of Science and Technology

### Ph.D & M.S. Scholarship Opportunity

Faculties in the Department of EIE and CS are looking for highly motivated full-time Ph.D & M.S. students interested in conducting cutting-edge research in telecommunications, wireless systems and device.

# Description

- The chosen Ph.D & M.S. candidates will be enrolled as full-time graduate students starting from March 2016.
- The position is fully funded including a tuition waiver and competitive monthly salary.
- The main research directions of the group are
  - **[Subgroup 1]** Wireless Communications & Networking: wireless communications and computer networks including next-generation cellular networks, IoT communications, MIMO systems, etc.
  - **[Subgroup 2]** Devices and Systems for Wireless Communications and Biomedical Applications: RF component & antenna design, RF/Analog/Biomedical/Power integrated circuit & system design.

# **Application Procedure**

An interested applicant selects either subgroup (or both) based on his or her research plan and email the scanned copy of the following to the corresponding contact point by **Oct. 15, 2015**.

- 1. Detailed CV in English
- 2. Official transcripts of previously attended undergraduate & graduate institutions
- 3. Certificate of TOEFL/IELTS/TOEIC score if available

# **Contact Information of Subgroups**

[Subgroup 1] Wireless Communications & Networking: Prof. Ji-Hoon Yun, ms.seoultech@gmail.com [Subgroup 2] Devices and Systems for Wireless Communications and Biomedical Applications: Prof. Jae-Young Chung, rf.seoultech@gmail.com

### **Contact Information of Subgroups**

- SeoulTech website: http://english.seoultech.ac.kr
- Intelligent Networks Research Group website: https://sites.google.com/site/scingseoultech
- Admission guide: http://admission.seoultech.ac.kr/student/admissions02.asp