

# Ph.D & M.S. Scholarship

Electrical and Information Engineering (EIE) / Computer Science (CS) / Integrated IT Engineering (IITE)

Seoul National University of Science and Technology (SeoulTech), Seoul, South Korea

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

Faculties in the Department of EIE / CS / IITE 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 September 2018.

- 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 and Mobile Computing Applications: wireless communications and networking (cellular networks, massive MIMO, IoT, etc.), computing applications with artificial intelligence (AI) and machine learning, multimedia applications (VR/AR/MR).

[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/her research plan and emails the scanned copy of the following to the corresponding contact point by **February 28, 2018**.

- 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 and Mobile Computing Applications: wcn.seoultech@gmail.com

[Subgroup 2] Devices and Systems for Wireless Communications and Biomedical Applications: rf.seoultech@gmail.com

#### **Further Information**

- SeoulTech website: <a href="http://en.seoultech.ac.kr">http://en.seoultech.ac.kr</a>
- Intelligent Systems Research Group website: <a href="http://sites.google.com/site/isysseoultech">http://sites.google.com/site/isysseoultech</a>