Seoul National University of Science and Technology Department of Computer Science and Engineering UCS Lab Graduate Student Recruitment (Master, Doctorate)

- The Seoul National University of Science and Technology, Department of Computer Science and Engineering, and Ubiquitous Computing and Security Lab are recruiting researchers for MSc, PhD programs in the second semester of 2020 year.
- This lab conducts research in various fields of computer theory, practice, and security related to the latest IT trends such as Ubiquitous computing, Cloud computing, Smart home security, Deep learning-based intelligent security services, Blockchain security, Digital forensics, and Security protocols.

1. UCS Lab Information

- **University/Department:** Department of Computer Science and Engineering, Seoul National University of Science and Technology (General Graduate School).
- **Professor Title:** Professor Jong Hyuk Park (http://parkjonghyuk.net/)
- -Address: # 305 Mirae Hall, Seoul National University of Science and Technology, 232, Gongneung-ro, Nowon-gu, Seoul

2. Recruitment Section and qualification

- Seoul National University of Science and Technology, Graduate School of Computer Science and Engineering, 2020- year 2rd semester Master's, Doctoral Program
- Research field: IoT SW & Service, Deep learning based intelligent security service, Cloud / IoT / Big data / Blockchain / Smartphone security, Digital Forensic, Cloud Computing, Network and system security
- Qualification: Bachelor's degree in computer, multimedia, applied mathematics, electronics and related fields
- **Recruitment:** Masters in Computer Science, Doctors (Full time)

3. Support

- Full tuition + living expenses support

- Support for presentation and participation in domestic and foreign academic conferences
- Payment of incentives for publishing excellent papers
- Support for industry-university cooperation and participation in government projects

<u>-SCI dissertation publication and patent application / registration cost support</u>

- -Participation in research workshops and educational programs
- -If you wish to enter a Ph.D. program at an overseas university, apply for the recommended screening (USA, Japan, etc.)

4. Major Research Performance

- Performed a number of national support research projects-Korea Research Foundation, Korea Electronics and Telecommunications Research Institute, etc. (in progress)
- Performed a number of industry cooperation projects
- Joint research with domestic and foreign universities

5. Contact

- Resume and brief self-introduction (free form), official English score and other qualifications (optional)

(** Applicants for the master's course should focus on the projects and experiences performed during the undergraduate period / Applicants for the Ph.D. program should focus on the fields studied in the master's course and published papers, etc.)

For more information, please contact us at the contact details below.

- Jeong Hun Cha / Sushil Kumar Singh email: chawjdgns@seoultech.ac.kr sushil.sngh001007@seoultech.ac.kr phone: 010-2670-9276 / 010- 6343 - 8556

6. Etc

-In addition to the existing research, it is also possible to apply for free topics related to security and computer.

-If you have any other questions, **please contact us by email above.**

Graduate employment status

- National Security Research Institute (NSR, KIST, ADD, etc.)
- Korea Information and Communication Standardization Organization (TTA)
- Full-time professor at Major International University
- IT companies (Ahn Lab, KTPA, etc.)