

Prof. Vincent Lau's Research Team

Applications are invited for the following positions to participate in a cutting edge research project. The candidate will work with a team of PhD and postdoc researchers to develop next generation wireless system and IoT technologies to support machine learning applications. Please refer to the job description below for details.

R&D Engineer

Job Description:

The candidate will assist the team to develop IoT sensors and base station using software radio platforms. The candidate should have good understanding of signal processing algorithms and engineering implementation. Specifically, the candidate should be proficient in embedded Linux (as developer), software radio platform such as Xilinx and Analog Device RF modules as well as wireless communication systems.

Requirements:

- B.Eng / B.Sc / M.Sc / MPhil in EE or CS disciplinary or above with a degree from universities in Hong Kong.
- Good team worker and independent problem solver
- Able to learn and pick up new knowledge quickly
- Proficient software development in embedded Linux (preferably kernel level programming) will be preferred
- Able to comprehend research papers

Interested candidate please send your CV to Prof. Vincent LAU (eeKNLau@ust.hk)

Application deadline: 31 May 2019