School of Information Science and Technology, FUDAN UNIVERSITY, Shanghai, China

The School of Information Science and Technology (SIST), Fudan University, invites applications for several tenure-track or tenured faculty positions at the assistant, associate and full professor levels. Research areas of interests including (but not limited to) the following areas:

**Micro-nano Systems**: wireless sensing and smart electronics, RF power electronics, flexible and printable electronics, micro-nano fabrication and integration

**Circuits and Systems**: wireless communication and sensor networks, digital signal and intelligent information processing, complex network and system control, remote imaging and pattern recognition

**Biomedical Engineering**: medical ultrasonics, medical imaging and image processing, ECG or EEG analysis and processing, medical electronic system

**Physical Electronics**: solid state lighting, gas discharge plasma light sources, vision and ergonomics, smart lighting

**Communication**: optical communication and sensing, media communication, signal processing, smart cities

**Optical engineering**: precision optical manufacturing and measurement biophotonics, 3D imaging

**Electromagnetic field & wave**: microwave remote sensing, computational electromagnetics, radar signal processing, image processing and information sensing

Successful candidates must have a Ph.D degree from a reputed university, a demonstrated strong research expertise in their discipline, excellent communication skills and a commitment to graduate and undergraduate teaching.

Fudan University is a top-ranked university in China. The SIST consists of Department of Electronic Engineering, Department of Optical Science and Engineering, Department of Communication Science and Engineering and Department of Light sources and Illuminating Engineering. The school has developed a strong educational system covering undergraduate, graduate (Master of Science and Ph.D.) and the professional degree (Master of Engineering and Doctor of Engineering) programs. More information can be found at [http://www.it.fudan.edu.cn/en/Default.aspx](http://www.it.fudan.edu.cn/en/Default.aspx).

Fudan University offers highly internationally competitive salaries and benefits. Interested candidates are invited to provide a Curriculum Vitae, research and teaching statements and the names / email addresses of three references to it_rensi@fudan.edu.cn.