

Research Fellow Position

on Industrial IoT

A postdoctoral Research Fellow position is immediately available at the HP-NTU Digital Manufacturing Corporate Lab, Nanyang Technological University (NTU), Singapore. The successful candidate will join the Corporate Lab and the NTU IoT Sensing Group (<https://ntuiot.xyz>) to conduct research in the area of industrial IoT with focus topics of embedded 3D sensing via a combination of RGB camera, LIDAR, and/or mmWave radar and the integration with robotics.

The candidates should have obtained a PhD degree in computer science, computer engineering, or relevant disciplines, and have demonstrated strong research ability by publications on prestigious venues in the areas of IoT and cyber-physical systems.

The position will provide excellent opportunities to perform both basic and applied research in close collaboration with high-profile industrial collaborators. Other advantages of the position include: (1) stable fund subject to satisfactory performance; (2) various opportunities in Singapore's strategic IoT and AI research clusters; (3) high-quality living and low tax rates in Singapore.

About NTU and SCSE: NTU is a fast-rising young university. It is **No. 1** among universities under 50 years (2021). The computer science of NTU is **ranked 7th** and **8th** in the world according to The US News and The Academic Ranking of World Universities (Shanghai Ranking) in 2021.

TO APPLY

Interested candidates can send CV asap and before

August 31, 2020

to

Dr. Rui Tan

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MORE INFO

More information about the research group can be found at

<https://ntuiot.xyz>
&
personal.ntu.edu.sg/tanrui/