

**Research Fellow (JOB-2019-0143943)**  
**Nanyang Technological University**

Direct Link: <https://www.AcademicKeys.com/r?job=125428>

Downloaded On: Aug. 25, 2019 8:53pm

Posted Jul. 10, 2019, set to expire Nov. 9, 2019

<b>Job Title</b>	Research Fellow (JOB-2019-0143943)
<b>Department</b>	School of Electrical and Electronic Engineering (EEE)
<b>Institution</b>	Nanyang Technological University Singapore, Singapore, Singapore
<b>Date Posted</b>	Jul. 10, 2019
<b>Application Deadline</b>	Jul. 9, 2019
<b>Position Start Date</b>	Available immediately
<b>Job Categories</b>	Research Scientist/Associate
<b>Academic Field(s)</b>	Electrical and/or Electronics
<b>Apply By Email</b>	<a href="mailto:MCHchen@ntu.edu.sg">MCHchen@ntu.edu.sg</a>

**Job Description**

The Delta-NTU Corporate Laboratory for Cyber-Physical Systems was jointly established by the School of Electrical and Electronic Engineering (EEE) at Nanyang Technological University (NTU) and Delta Electronics.

The Corp Lab aims to create business value through collaborative commercialization of translational research and industrial development. The successful candidates will conduct research and development work related to Smart Commercialization. The candidates are expected to contribute in effort targets new solution in Smart Commercialization.

Young and research-intensive, Nanyang Technological University (NTU Singapore) is ranked 12th globally. NTU is also placed 1st amongst the world's best young universities and ranked 5th globally for Engineering and Technology.

?Job Description:

Responsible for conducting research in the smart commercialization field to realize a prototype system of user-centric, stakeholder-oriented design system that supports the design and development of innovative solutions based on multicultural stakeholder/customer/user requirements.

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Core Skill Needed (essential):

- Nature language processing and text mining skills.
- Background knowledge of ontology modelling, and semantic web is necessary

Optional:

- Familiar with NoSQL database (back-end), such as MongoDB, Cassandra, or HBase
- Working knowledge of the general mobile landscape, architecture, trends and emerging technologies
- Has concepts or experience with third party libraries and can implement application programming interfaces (APIs) to support mobile functionality

Job Requirements:

PhD degree in Software Engineering, Computer Sciences, or related fields with knowledge/experience in computer programming, management information systems.

Application Procedure:

Interested candidates please send your CV/resume to:

Prof Chen Chun-Hsien  
School of Mechanical and Aerospace Engineering  
Nanyang Technological University  
50 Nanyang Avenue  
Block N3.2  
Singapore 639798

E-mail Address for E-mailed Applications: MCHCHEN@NTU.EDU.SG

Electronic submission of application is highly encouraged.

Only shortlisted candidates will be notified for interview.

**Contact Information**

Please reference Academickeys in your cover letter when applying for or inquiring about this job announcement.

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Please see the job description for contact details  
pertaining to this university job announcement.