

Professor (Quantum Computing) Nanyang Technological University

Direct Link: https://www.AcademicKeys.com/r?job=229049
Downloaded On: May. 12, 2024 10:36pm
Posted Jan. 18, 2024, set to expire May 18, 2024

Job Title Professor (Quantum Computing)

Department School of Computer Science and Engineering

Institution Nanyang Technological University

Singapore, , Singapore

Date Posted Jan. 18, 2024

Application Deadline Open until filled

Position Start Date Available immediately

Job Categories Professor

Academic Field(s) Electrical and/or Electronics

Computer Engineering Computer Science

Apply Online Here https://ntu.wd3.myworkdayjobs.com/Careers/job/NTU-

Main-Campus-Singapore/Professor_R00015876

Apply By Email

Job Description

Faculty Position

School of Computer Science and Engineering (Professor)

Professor (School of Computer Science and Engineering)



Professor (Quantum Computing) Nanyang Technological University

Direct Link: https://www.AcademicKeys.com/r?job=229049
Downloaded On: May. 12, 2024 10:36pm
Posted Jan. 18, 2024, set to expire May 18, 2024

NTU Singapore is placed 1st among the world's best under 50 universities by Times Higher Education and ranked 2nd globally for Engineering and 2nd for Artificial Intelligence by US News Best Global Universities. The School of Computer Science and Engineering (SCSE) is proud to have established an international reputation as one of the top Computer Science and Computer Engineering departments globally. This success is largely attributed to our unique blend of expertise in computer science and engineering which provides a conducive environment for faculty to pursue impactful interdisciplinary research.

SCSE invites qualified academics who possess a PhD in related disciplines to apply for a Professor position in Quantum Computing. We seek individuals with exceptional promise for or a proven record of research achievements within their chosen field of research. They should also demonstrate strong ability for effective undergraduate and graduate level teaching. Candidates must have vision and an interest in defining the research frontier as well as educating our next-generation of young leaders in this rapidly evolving field. Candidates should also demonstrate the ability to combine theoretical knowledge with practical development of computational solutions and systems and areable to lead or work as part of a multidisciplinary team.

The position is open for candidates working in all areas of computer science and engineering. However, we are particularly interested in candidates working at the frontiers of the following high priority areas:

Quantum Computing

Responsibilities

- Conduct high-quality innovative research in terms of publishing top-tier papers, securing competitive research grants, supervising research personnel.
- Conduct competent undergraduate and graduate level teaching, including development of course materials, delivery of lectures and tutorials, assessment of student performance and providing feedbacks, and academic supervision of undergraduate and graduate student projects.
- Undertake responsibly assigned administrative services in the school and university, such as servicing on committees and mentoring students.



Professor (Quantum Computing) Nanyang Technological University

Direct Link: https://www.AcademicKeys.com/r?job=229049
Downloaded On: May. 12, 2024 10:36pm
Posted Jan. 18, 2024, set to expire May 18, 2024

Review of applications and shortlisting decision will be on an on-going basis until the positions are ?lled. Interested applicants are invited to submit their applications via https://ntu.wd3.myworkdayjobs.com/Careers/job/NTU-Main-Campus-Singapore/Professor_R00015876

Successful applicants will find NTU to be a stimulating environment conducive to professional growth and interdisciplinary collaborative research.

Contact Information

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

Contact

Singapore