

## Assistant Professors (Tenure-Track) / Associate Professors (Practice / Tenure-Track / Tenured) / Ful Nanyang Technological University

Direct Link: https://www.AcademicKeys.com/r?job=253966

Downloaded On: Apr. 2, 2025 8:08pm Posted Mar. 5, 2025, set to expire Jul. 4, 2025

Job Title Assistant Professors (Tenure-Track) / Associate

Professors (Practice / Tenure-Track / Tenured) / Ful

**Department** College of Computing and Data Science

**Institution** Nanyang Technological University

Singapore, , Singapore

Date Posted Mar. 5, 2025

Application Deadline Open until filled

Position Start Date Available Immediately

Job Categories Associate Professor

**Assistant Professor** 

Academic Field(s) Computer Science

Apply By Email

**Job Description** 

Young and research-intensive, Nanyang Technological University, Singapore (NTU Singapore) is ranked among the world's top universities. NTU's College of Computing and Data Science (CCDS) is a leading college that is known for its excellent curriculum, outstanding and impactful research, and world-renowned faculty. Today, we are ranked #2 for AI and #6 for Computer Science by US News Best Global Universities; and #8 for Data Science and AI by QS World University Ranking.

A hot bed of cutting-edge technology and groundbreaking research, the college aims to groom the next generation of leaders, thinkers, and innovators to thrive in the digital age. Located in the heart of Asia, NTU's College of Computing and Data Science is an 'exciting place to learn and grow'. We welcome you to join our community of faculty, students and alumni who are shaping the future of AI, Data Science and Computing.

CCDS invites qualified academics who possess a PhD in related disciplines to apply for a number of



## Assistant Professors (Tenure-Track) / Associate Professors (Practice / Tenure-Track / Tenured) / Ful Nanyang Technological University

Direct Link: <a href="https://www.AcademicKeys.com/r?job=253966">https://www.AcademicKeys.com/r?job=253966</a>
Downloaded On: Apr. 2, 2025 8:08pm
Posted Mar. 5, 2025, set to expire Jul. 4, 2025

faculty positions in Computing and Data Science. 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 are able to lead or work as part of a multidisciplinary team.

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

- Computer Security
- Digital Trust
- Cryptography: Post Quantum Cryptography
- Edge and Cloud Computing
- Operating System and Mobile Computing
- High Performance 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.

Review of applications and shortlisting decision will be on an on-going basis until the positions are ?lled.

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



# Assistant Professors (Tenure-Track) / Associate Professors (Practice / Tenure-Track / Tenured) / Ful Nanyang Technological University

Direct Link: <a href="https://www.AcademicKeys.com/r?job=253966">https://www.AcademicKeys.com/r?job=253966</a>
Downloaded On: Apr. 2, 2025 8:08pm
Posted Mar. 5, 2025, set to expire Jul. 4, 2025

### **Contact Information**

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

### Contact

College of Computing and Data Science Nanyang Technological University Singapore Singapore