

# RESEARCH FELLOWSHIPS IN QUANTUM AND COMPLEXITY SCIENCE

The Quantum and Complexity Science Initiative (QuSCI) at Nanyang Technological University (NTU) is currently seeking up to 3 talented research fellows to interface ideas from quantum information theory and complexity science.

QuSCI is supported by the Complexity Institute at NTU, and the Center for Quantum Technologies at the National University of Singapore (NUS). Both institutes hold significant international presence, and offer excellent opportunities for discussions with leading quantum information and complexity scientists. The positions are situated in the island nation of Singapore, which has been consistently ranked as one of the top cities in the world for expatriates. Successful candidates will enjoy an *after tax salary of 58,000 – 72,000 SGD* (approx. 38,000 - 47,000 EUR) per annum + annual performance adjust bonus of up to *12000 SGD*.

The current call is focused on candidates with expertise in quantum algorithms, quantum machine learning, quantum resources and/or interfacing quantum protocols with present day quantum technology. All candidates with strong research track records in any other area of quantum information are also most welcome to apply.

Applications are reviewed starting 29th April 2019, and will continue until all positions are filled. For more information, contact and application procedures, see:

<http://www.quantumcomplexity.org/join-us/research-fellowships/>

Informal inquiries can be directed to Mile Gu (cqtmileg@nus.edu.sg)



## KEY INFORMATION

<b>Salary (after tax):</b>	58– 72k SGD/annum + up to 12k SGD annual bonus
<b>Duration:</b>	1.5 years
<b>Location:</b>	Nanyang Technological University, Singapore
<b>Relevant Expertise:</b>	Quantum Resources Quantum Information Quantum Algorithms
<b>Start Time:</b>	Before August 2019 Preferred



Location of Complexity Institute, Nanyang Technological University



Singapore Skyline