

# Research Fellow (Quantum information and thermodynamics) Nanyang Technological University

Direct Link: <a href="https://www.AcademicKeys.com/r?job=236095">https://www.AcademicKeys.com/r?job=236095</a>
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Posted May 15, 2024, set to expire Apr. 1, 2025

Job Title Research Fellow (Quantum information and

thermodynamics)

**Department** School of Physical and Mathematical Sciences

**Institution** Nanyang Technological University

Singapore, , Singapore

Date Posted May 15, 2024

Application Deadline Open until filled

Position Start Date Available Immediately

Job Categories Professional Staff

Academic Field(s) Physics - General

Sciences - General

Job Website https://ntu.wd3.myworkdayjobs.com/en-

<u>US/Careers/details/Research-Fellow--Quantum-information-and-thermodynamics-\_R00017156</u>

**Apply By Email** 

**Job Description** 

Division of Physics and Applied Physics (PAP) in School of Physical and Mathematical Sciences (SPMS) is looking for a candidate to join them as a Research Fellow.

This is a call for hiring researchers to conduct high quality research in the area of many-body physics and quantum thermodynamics.



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### **Key Responsibilities:**

- Utilize techniques and tools in quantum information theory in the study of quantum many-body physics
- Conduct high quality research in understanding the defining features of non-equilibrium quantum systems

### Job Requirements:

- PhD in the area of quantum information, or quantum many-body physics
- Consistent research track record in terms of publication for the above areas of study

We regret to inform that only shortlisted candidates will be notified.

#### **Contact Information**

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

#### Contact

School of Physical and Mathematical Sciences Nanyang Technological University Singapore



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