

Project Officer (Quantum Topological Photonics) Nanyang Technological University

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Posted Apr. 3, 2024, set to expire Apr. 1, 2025

Job Title Project Officer (Quantum Topological Photonics)

Department School of Physical and Mathematical Sciences

Institution Nanyang Technological University

Singapore, , Singapore

Date Posted Apr. 3, 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-

US/Careers/job/Project-Officer--Quantum-Topological-

Photonics-_R00016685

Apply By Email

Job Description

A Project Officer position is currently available in the School of Physical and Mathematical Sciences (SPMS).

The College of Science seeks a diverse and inclusive workforce and is committed to equality of opportunity. We welcome applications from all and recruit on the basis of merit, regardless of age, race, gender, religion, marital status and family responsibilities, or disability.



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Key Responsibilities:

Conduct research in Prof Chong Yidong's group covering both theoretical and experimental topics in quantum topological photonics, and related topics.

Key areas of research include:

- Study of theoretical models in quantum topological photonics
- Experimental study of quantum and/or topological photonic devices
- Exploration of new topics in related areas of photonics research

Job Requirements:

- BSc in Physics or a related major
- Knowledge of topological insulators/semimetals, and metamaterials
- Minimum 3 years research experience in photonic crystals or metamaterials

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



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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