

Research Fellow (Probability and Analysis)  
Nanyang Technological University

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Posted Jul. 9, 2024, set to expire May 6, 2025

<b>Job Title</b>	Research Fellow (Probability and Analysis)
<b>Department</b>	School of Physical and Mathematical Sciences
<b>Institution</b>	Nanyang Technological University Singapore, , Singapore
<b>Date Posted</b>	Jul. 9, 2024
<b>Application Deadline</b>	Open until filled
<b>Position Start Date</b>	Available Immediately
<b>Job Categories</b>	Professional Staff
<b>Academic Field(s)</b>	Mathematics/Applied Mathematics Sciences - General
<b>Job Website</b>	<a href="https://ntu.wd3.myworkdayjobs.com/en-US/Careers/details/Research-Fellow--Probability-and-Analysis-_R00017726">https://ntu.wd3.myworkdayjobs.com/en-US/Careers/details/Research-Fellow--Probability-and-Analysis-_R00017726</a>

**Apply By Email**

**Job Description**

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

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:**

- Development of stochastic and analytical methods for nonlinear partial differential equations
- Implementation of relevant numerical experiments using deep learning algorithms

**Job Requirements:**

- PhD degree in (applied) mathematics.
- Relevant research experience in stochastic analysis and/or partial differential equations, Python coding.
- Enthusiasm, good communication skills, and being able to conduct independent research.

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

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