

Research Fellow (NMR) Nanyang Technological University

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Posted Jun. 20, 2024, set to expire May 6, 2025

Job Title Research Fellow (NMR)

Department School of Biological Sciences

Institution Nanyang Technological University

Singapore, , Singapore

Date Posted Jun. 20, 2024

Application Deadline Open until filled

Position Start Date Available Immediately

Job Categories Professional Staff

Academic Field(s) Biology - Biochemistry

Biology - General

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Job Description

The School of Biological Sciences (SBS) is a school of the College of Science. It was established in 2002 with the mission to make a strong contribution to biological and biomedical sciences. Research areas at SBS include infectious diseases, immunology, neurodegenerative diseases and telomere biology and genome function. Since then, many talented individuals from around the world and Singapore have joined SBS as scientific leaders, and researchers.



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A Research Fellow position is available in the laboratory of Associate Professor Surajit Bhattacharyya, School of Biological Sciences, Nanyang Technological University, Singapore. The project will focus on NMR structures and interactions of protein complexes in integrin signaling.

Key Responsibilities:

- Expression and purification of isotope labelled proteins and peptides
- Expertise on operating high-field NMR instruments
- Analysis of multi-dimensional NMR spectra
- Determination of structures using NMR data
- Expertise on biophysical methods e.g. ITC

Job Requirements:

- A PhD degree in Biophysics, Biochemistry or related areas, with focus on NMR
- Experience in NMR methods
- Strong written and verbal communication skills in English as required to publish research.



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Strong publication record

Entry level candidates are welcome to apply

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.

We regret 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

Singapore