

Research Fellow (Optics for Biomedicine)
Nanyang Technological University

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Posted Oct. 3, 2024, set to expire May 6, 2025

Job Title	Research Fellow (Optics for Biomedicine)
Department	School of Chemistry, Chemical Engineering and Biotechnology (CCEB)
Institution	Nanyang Technological University Singapore, , Singapore
Date Posted	Oct. 3, 2024
Application Deadline	Open until filled
Position Start Date	Available Immediately
Job Categories	Professional Staff
Academic Field(s)	Chemical/Petroleum
Job Website	https://ntu.wd3.myworkdayjobs.com/en-US/Careers/details/Research-Fellow--Optics-for-Biomedicine-_R00018604
Apply Online Here	https://ntu.wd3.myworkdayjobs.com/en-US/Careers/details/Research-Fellow--Optics-for-Biomedicine-_R00018604
Apply By Email	
Job Description	

The School of Chemistry, Chemical Engineering and Biotechnology (CCEB) invites applications for the position of Research Fellow.

The Research Fellow will join a new research group at NTU developing miniaturized medical imaging

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technology.

Key Responsibilities:

- Lead the engineering of new optical technologies and approaches for translational medicine and biology
- Initiate new multidisciplinary collaborations with scientists, engineers and clinicians
- Supervise junior researchers and interns in the laboratory
- Propose new research directions and seek funding opportunities through grant proposals

Job Requirements:

- PhD in Electrical/Optical/Mechanical/Biomedical Engineering or relevant specialty
- Experience (3+ years) in optical instrumentation involving microscopy/imaging or light sources
- Strong record of first-authored research work (manuscript in review is acceptable)
- Experience with student supervision is a plus but not required

We regret 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

Singapore