

Research Fellow (Mechanical/Environmental/Civil
Engineering/Chemistry/Physics/Materials)
Nanyang Technological University

Direct Link: <https://www.AcademicKeys.com/r?job=232847>

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Posted Mar. 13, 2024, set to expire Jul. 12, 2024

Job Title	Research Fellow (Mechanical/Environmental/Civil Engineering/Chemistry/Physics/Materials)
Department	School of Mechanical and Aerospace Engineering
Institution	Nanyang Technological University Singapore, , Singapore
Date Posted	Mar. 13, 2024
Application Deadline	Open until filled
Position Start Date	Available Immediately
Job Categories	Professional Staff
Academic Field(s)	Mechanical Engineering Material/Metallurgy Ecological and Environmental Civil Engineering
Job Website	https://ntu.wd3.myworkdayjobs.com/en-US/Careers/details/Research-Fellow--Mechanical-Environmental-Civil-Engineering-Chemistry-Physics-Materials-_R00016477
Apply Online Here	https://ntu.wd3.myworkdayjobs.com/en-US/Careers/details/Research-Fellow--Mechanical-Environmental-Civil-Engineering-Chemistry-Physics-Materials-_R00016477
Apply By Email	
Job Description	

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The School of Mechanical & Aerospace Engineering (MAE) invites applications for the position of Research Fellow.

Key Responsibilities:

- Establishment of experimental test-rig
- Undertake theoretical development of physics-enabled data driven methodologies for aeroelasticity
- Undertake and numerical simulations and experiments
- Innovate and seek technologies for potential applications
- Publish quality research articles to disseminate study findings
- Undertake project administrations and liaison
- Provide regular updates and reports

Job Requirements:

- Possess a recognized PhD degree in Mechanical/Environmental/Civil Engineering Or Chemistry/Physics/Materials or related disciplines.
- Good theoretical and numerical skillsets
- Experimental skillsets are supplementary
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Good track record in scientific publication

- Good interpersonal skills
- Excellent teamwork awareness
- Strong responsibility for research / work

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