

Research Fellow (Solid Mechanics)  
Nanyang Technological University

Direct Link: <https://www.AcademicKeys.com/r?job=233280>

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Posted Mar. 21, 2024, set to expire Jul. 21, 2024

|                             |                                                                                                                                                                                                                       |
|-----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Job Title</b>            | Research Fellow (Solid Mechanics)                                                                                                                                                                                     |
| <b>Department</b>           | School of Mechanical and Aerospace Engineering                                                                                                                                                                        |
| <b>Institution</b>          | Nanyang Technological University<br>Singapore, , Singapore                                                                                                                                                            |
| <b>Date Posted</b>          | Mar. 21, 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>    | Mechanical Engineering                                                                                                                                                                                                |
| <b>Job Website</b>          | <a href="https://ntu.wd3.myworkdayjobs.com/en-US/Careers/details/Research-Fellow--Solid-Mechanics-_R00016576">https://ntu.wd3.myworkdayjobs.com/en-US/Careers/details/Research-Fellow--Solid-Mechanics-_R00016576</a> |
| <b>Apply Online Here</b>    | <a href="https://ntu.wd3.myworkdayjobs.com/en-US/Careers/details/Research-Fellow--Solid-Mechanics-_R00016576">https://ntu.wd3.myworkdayjobs.com/en-US/Careers/details/Research-Fellow--Solid-Mechanics-_R00016576</a> |
| <b>Apply By Email</b>       |                                                                                                                                                                                                                       |
| <b>Job Description</b>      |                                                                                                                                                                                                                       |

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

Key Responsibilities:

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Conduct research within the specified context

- Publish three papers in Tier 1 journals, and finalize the project report.

Job Requirements:

- A Ph.D. in Mechanics/ Solid Mechanics
- Have a strong publication record.
- Have experience in solid mechanics.
- Familiar with wave mechanics.
- Familiar with piezoelectric materials.
- Familiar with acoustic metamaterials.
- Have experience in both analytical formulation and numerical simulation.

We regret that only shortlisted candidates will be notified.

**Contact Information**

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Please reference Academickeys in your cover letter when applying for or inquiring about this job announcement.

**Contact**

Singapore