

### Project Officer (Organic Chemistry) Nanyang Technological University

Direct Link: <a href="https://www.AcademicKeys.com/r?job=232682">https://www.AcademicKeys.com/r?job=232682</a>

Downloaded On: May. 9, 2024 8:50am Posted Mar. 11, 2024, set to expire Jul. 11, 2024

Job Title Project Officer (Organic Chemistry)

**Department** School of Chemical and Biomedical Engineering

**Institution** Nanyang Technological University

Singapore, , Singapore

Date Posted Mar. 11, 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/Project-Officer--Organic-

Chemistry-\_R00016440

Apply Online Here https://ntu.wd3.myworkdayjobs.com/en-

US/Careers/details/Project-Officer--Organic-

Chemistry-\_R00016440

Apply By Email

**Job Description** 

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

The School of Chemistry, Chemical Engineering and Biotechnology (CCEB) is an interdisciplinary school at NTU which hosts world-class education and research programs in organic and inorganic chemistry, physical chemistry, chemical engineering, and bioengineering. We aim to nurture future-



# Project Officer (Organic Chemistry) Nanyang Technological University

Direct Link: <a href="https://www.AcademicKeys.com/r?job=232682">https://www.AcademicKeys.com/r?job=232682</a>
Downloaded On: May. 9, 2024 8:50am
Posted Mar. 11, 2024, set to expire Jul. 11, 2024

ready researchers with the ability to tackle new challenges in chemicals manufacturing, healthcare, energy, food, and other important sectors.

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.

#### Key Responsibilities:

- Focus on the NHC catalyzed rapid synthesis of functional products
- Designing and synthesizing catalysts and other molecules, as well as planning and executing chemical reactions, alongside conducting mechanistic studies
- Designing and synthesizing potentially bioactive molecules, and conducting bioactivity and mechanistic studies (with collaborators when needed)
- Responsible for other research and laboratory duties as assigned by the Principal Investigator

#### Job Requirements:

- Hold a bachelor's degree in chemistry or a closely related field with a focus on organic synthesis, new methodology development, and the synthesis and biological activity evaluation of functional small molecules.
- Demonstrate a record of successful research in the aforementioned areas, including a history of publications and other related achievements in scientific journals and conferences.
- Showcase proficiency in experimental design, data analysis.

We regret that only shortlisted candidates will be notified.



## Project Officer (Organic Chemistry) Nanyang Technological University

Direct Link: <a href="https://www.AcademicKeys.com/r?job=232682">https://www.AcademicKeys.com/r?job=232682</a>
Downloaded On: May. 9, 2024 8:50am
Posted Mar. 11, 2024, set to expire Jul. 11, 2024

#### **Contact Information**

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

Contact

Singapore