

Tenure-Track Position for Assistant Professor in  
Ophthalmic Biomedical Engineering  
Nanyang Technological University

Direct Link: <https://www.AcademicKeys.com/r?job=241539>

Downloaded On: Nov. 21, 2024 6:56pm

Posted Jul. 16, 2024, set to expire May 6, 2025

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| <b>Job Title</b>            | Tenure-Track Position for Assistant Professor in Ophthalmic Biomedical Engineering  |
| <b>Department</b>           | School of Chemistry, Chemical Engineering and Biotechnology   |
| <b>Institution</b>          | Nanyang Technological University<br>Singapore, , Singapore  |
| <b>Date Posted</b>          | Jul. 16, 2024   |
| <b>Application Deadline</b> | Sep. 30, 2024   |
| <b>Position Start Date</b>  | Jul. 16, 2024   |
| <b>Job Categories</b>       | Assistant Professor   |
| <b>Academic Field(s)</b>    | Bioengineering (all Bio-related fields)   |
| <b>Job Website</b>          | <a href="https://ntu.wd3.myworkdayjobs.com/Careers/job/NTU-Main-Campus-Singapore/Tenure-Track-Position-for-Assistant-Professor-in-Ophthalmic-Biomedical-Engineering_R00017763">https://ntu.wd3.myworkdayjobs.com/Careers/job/NTU-Main-Campus-Singapore/Tenure-Track-Position-for-Assistant-Professor-in-Ophthalmic-Biomedical-Engineering_R00017763</a> |
| <b>Apply Online Here</b>    | <a href="https://ntu.wd3.myworkdayjobs.com/Careers/job/NTU-Main-Campus-Singapore/Tenure-Track-Position-for-Assistant-Professor-in-Ophthalmic-Biomedical-Engineering_R00017763">https://ntu.wd3.myworkdayjobs.com/Careers/job/NTU-Main-Campus-Singapore/Tenure-Track-Position-for-Assistant-Professor-in-Ophthalmic-Biomedical-Engineering_R00017763</a> |
| <b>Apply By Email</b>       |   |
| <b>Job Description</b>      |   |

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Young and research intensive, Nanyang Technological University (NTU Singapore) is ranked among the world's top universities.

The **School of Chemistry, Chemical Engineering and Biotechnology (CCEB)** is an interdisciplinary school formed by integrating the School of Chemical and Biomedical Engineering (SCBE) from College of Engineering and the Division of Chemistry and Biological Chemistry (CBC) from College of Science. CCEB faculty members conduct cutting-edge research in diverse areas of chemistry, chemical engineering, food science, bioengineering, biotechnology, and other fields.

We invite outstanding candidates to apply for a tenure-track faculty position at the Assistant Professor level with a research focus in the area of Ophthalmic Biomedical Engineering. Applicants should have a well-defined research vision and an outstanding track record of publications in top journals. Successful candidates are expected to develop innovative, internationally visible, and extramurally funded research programs. We are also seeking candidates with outstanding capacity to teach related topics at the undergraduate and graduate levels, including mentoring and supervision of undergraduate and graduate students. Some school and university services will be expected of the successful candidates.

CCEB seeks a diverse and inclusive workforce and are committed to equality of opportunity. Applicants, irrespective of age, race, gender, religion, marital status and family responsibilities, or disability, are encouraged to apply. Our recruitment process is entirely merit-based.

### Requirements

We are seeking individuals with expertise and a proven track record in fields related to **Ophthalmic Biomedical Engineering**, especially in the areas of Ophthalmic Engineering, Ocular Biomechanics, Biomedical Imaging or Artificial Intelligence for Eye Disease Diagnosis/ Prognosis etc.

### Emoluments

The commencing salary will depend on the candidates' qualifications, experience, and the level of appointment offered.

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### Application Procedure

Interested applicants are invited to submit their applications, including (1) A cover letter and detailed CV, (2) Statement of aspiration in research (up to 5 pages including figures but excluding references), (3) Statement of aspiration in teaching (up to 2 pages), (4) Three selected publications, (5) Three names and contact information of the referees, through the NTU career portal.

**Please submit the full set of documents as outlined above.**

All applications and enquiries should be addressed to: Prof Leopold Schmetterer, Ophthalmic Biomedical Engineering, Search Committee Chair.

Please [click](#) here to apply.

The closing date for applications is 30 September 2024. 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** Ng Soke San  
School of Chemistry, Chemical Engineering and  
Biotechnology  
Nanyang Technological University  
Singapore  
Singapore

**Contact E-mail** [ngss@ntu.edu.sg](mailto:ngss@ntu.edu.sg)