



Postdoc and PhD Student Positions in Biofabrication at Tsinghua University



Location: Beijing, China

The Ouyang Research Group (<http://louyang.com/>) in the Department of Mechanical Engineering at Tsinghua University is now recruiting Postdoctoral Researchers and PhD students in Biofabrication and 3D Bioprinting.

Postdoctoral Researcher Positions (水木学者)

Requirements: Successful candidates should have obtained or are about to receive a PhD degree in natural science, with the desired research experience in stem cell biology, mechanobiology, vascular tissue engineering, hydrogel biomaterials or other biofabrication-related fields. The successful candidates should have a strong research track record and may have previous postdoc experiences. **National or international candidates are both welcome.**

Benefits: Successful candidates will be hosted to apply for Shuimu Tsinghua Scholarship, with an **annual salary of 300,000 RMB for two years**. Shuimu Scholars will also be provided with *transitional housing on the campus* or provided with *housing subsidies of 42,000 RMB per year*, state-funded *housing subsidies of 12,000 RMB per year*, as well as subsidies for property management and heating.

Key date: Applications should be submitted in **April 2022** and decisions will be announced in June 2022 (first round of the year).

For more information, please visit: <http://postdoctor.tsinghua.edu.cn/>

International PhD Student Positions

Requirements: This call is **only open for non-Chinese citizens** with a valid passport. Successful candidates should obtain a Bachelor or Master degree in Life Science, Materials Science, Chemistry, Physics, Bioengineering, Mechanical Engineering, or related discipline. Applicants can choose English Doctoral Program or Conventional Doctoral Program, the latter of which requires a minimum Chinese proficiency. Non-native English speakers must meet the minimum English proficiency requirement.

Benefits: Outstanding candidates will be provided with various scholarships. The Full Chinese Government Scholarship (CGS) usually covers tuition, stipend, on-campus accommodation, and medical insurance. Other scholarships include the Partial CGS and Beijing Government Scholarship. On-campus accommodation will be reserved for those who successfully apply for a dormitory room online. Application fee will be covered by the Ouyang Group.

Key date: Applications must be submitted from **1st Jan 2022 – 1st Mar 2022**.

For more information, please visit: <http://gradadmission.tsinghua.edu.cn/>

How to apply? Email Dr. Liliang Ouyang (ouy@tsinghua.edu.cn) with the following documents prior to the application date. Dr. Ouyang will host the prospective candidates for the application with Tsinghua University.

- Resume (with at least two reference contacts)
- Personal Statement