

# PhD Student in Biomaterials and Medical Devices University of Pittsburgh

Direct Link: <a href="https://www.AcademicKeys.com/r?job=242227">https://www.AcademicKeys.com/r?job=242227</a>
Downloaded On: Jul. 27, 2024 12:29pm
Posted Jul. 26, 2024, set to expire Nov. 25, 2024

Job Title PhD Student in Biomaterials and Medical Devices

**Department** https://www.engineering.pitt.edu/Industrial/

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**Institution** University of Pittsburgh

Pittsburgh, Pennsylvania

Date Posted Jul. 26, 2024

**Application Deadline** Open until filled

Position Start Date Available Immediately

Job Categories Graduate Student

Academic Field(s) Structural Engineering

Mechatronics

Mechanical Engineering

Material/Metallurgy

Manufacturing & Quality Engineering Industrial & Systems Engineering

**Engineering Mechanics** 

Bioengineering (all Bio-related fields)

Job Website https://sites.google.com/view/chun-lab/home

Apply By Email yjchun@pitt.edu

**Job Description** 



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The Translational Medical Device Research Laboratory at the University of Pittsburgh (<a href="https://sites.google.com/view/chun-lab/home">https://sites.google.com/view/chun-lab/home</a>) is seeking two dedicated graduate student researchers interested in biomaterials, micro fabrication, and biomedical device research.

Start Date: Spring 2025

#### **Qualifications:**

- B.S. or M.S. in bioengineering, mechanical engineering, industrial engineering, materials science, MEMS, or a relevant field.
- Previous research experience in designing, manufacturing, and testing devices.

### **Expected Expertise:**

- Computational modeling
- Device manufacturing
- MEMS fabrication
- Cell culture
- In vitro tests

Interested candidates should send an email including a cover letter, C.V., and a list of three references to yjchun@pitt.edu.

Thank you for your interest.

Best regards,

Youngjae Chun

#### **Contact Information**

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

Contact Youngjae Chun



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