

PhD student in Medical Robotics and Skill Analysis
Clemson University

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Job Title PhD student in Medical Robotics and Skill Analysis
Department Bioengineering
<https://www.google.com/url?sa=t&rct=j&q=&esrc=s&source=web&cd=1&cad=rja&uact=8&ved=0j>
Institution Clemson University
Clemson, South Carolina

Date Posted Jan. 12, 2018

Application Deadline Open until filled
Position Start Date August 2018

Job Categories Graduate Student

Academic Field(s) Bioengineering (all Bio-related fields)

Job Website <http://cecas.clemson.edu/singapogulab/SingapoguHome.html>

Apply By Email joseph@clemson.edu

Job Description

Does clinically-motivated medical device research interest you?

In partnership with the expert clinical collaborators, our lab has worked for the past several years to build devices that measure clinical skill like laparoscopic and robotic surgical skills. We are currently

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looking for motivated PhD students for Fall semester 2018 with the following background:

- experience in hardware interfacing of sensors, devices and/or robots.
- expertise in data acquisition via C++, MATLAB, etc. for sensor-based analytics and machine learning.
- interest in applying engineering solutions to clinical/biomedical problems.
- excellent interpersonal skills

If interested, please email joseph@clemson.edu with the following items: latest resume/CV, major and GPA, brief statement regarding why student is interested in project, any previous project experience and publications.

Contact Information

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

Contact

Bioengineering
Clemson University
Clemson, SC

Contact E-mail joseph@clemson.edu