



# Rensselaer

Biomedical Engineering



## Rensselaer Polytechnic Institute

Troy, NY

[bme.rpi.edu](http://bme.rpi.edu)

Contact [bme@rpi.edu](mailto:bme@rpi.edu) | [gradadmissions@rpi.edu](mailto:gradadmissions@rpi.edu)

### Recruiting PhD students in the following areas:

- Biofabrication and Biomanufacturing
- Biomedical Imaging and Image Analytics
- Biomolecular Science and Engineering
- Musculoskeletal Biomechanics and Mechanobiology
- Systems Biology and Healthcare Analytics
- Tissue Engineering and Regenerative Medicine

### Summary of BMED at RPI

- MEng, MS, and PhD degrees offered
- 14 T/TT faculty and 5 joint faculty
- 64 PhD and 17 MS/MEng students

### Student Enrichment

- Two annual graduate research symposiums
- Biweekly seminars from visiting speakers
- Annual graduate student travel grants
- Professional development workshops

### Graduate Student Funding

100% of BMED doctoral students are fully funded

- Rensselaer Graduate Fellowship
- Two NIH T32 Training Grants
- NSF Graduate Research Fellowship
- American Heart Association Fellowship
- Center for Disability Services Health Innovations Incubator Fellowship
- Teaching and research assistantships are available

### Career Placement

Student placement in academia, government, and industry:

#### Government/Industry Faculty Positions

- |                     |                                          |
|---------------------|------------------------------------------|
| • Abbott            | • Chinese University of Hong Kong        |
| • Apple             | • Clemson University                     |
| • Becton Dickinson  | • Indian Institute of Technology - Ropar |
| • FDA               | • Northeastern University                |
| • Gilead            | • University of Pennsylvania             |
| • Johnson & Johnson | • Wake Forest                            |
| • Merck             | • Washington University at St. Louis     |
| • Meta              | • ...and many more!                      |
| • NSF               |                                          |
| • Sanofi Genzyme    |                                          |
| • Smith and Nephew  |                                          |
| • Stryker           |                                          |

Learn about our research labs and receive an application fee waiver by attending an info session:  
[http://linktr.ee/rpi\\_bme](http://linktr.ee/rpi_bme)



**BMES booth #836**

**Exciting Educational Opportunities Await – Apply Today!**