ABOUT THE DEPARTMENT OF BIOMEDICAL ENGINEERING

STUDENTS
- 430 Undergraduates
- 21 Masters
- 63 Ph.D.

DEGREES OFFERED
- Biomedical Engineering:
  - B.S., M.Eng., M.S., and Ph.D.
  - B.S. with Management Minor/Premed Option
- Undergraduate Concentrations:
  - Biomechanics, Biomaterials, and Bioimaging/Instrumentation.

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

AFFILIATED RESEARCH CENTERS
- Biomedical Imaging Center rpi-bic.org
- Center for Biotechnology & Interdisciplinary Studies biotech.rpi.edu
- Center for Computational Innovations (CCI) cci.rpi.edu
- Center for Modeling, Simulation and Imaging in Medicine cemsim.rpi.edu
- Center for Stem Cell Research stemcells.rpi.edu

FACULTY
- Ge Wang, Clark and Crossan Endowed Professor
- Stanley Dunn, Professor
- Ryan Gilbert*, Professor
- Juergen Hahn, Professor and Department Head
- Mariah Hahn*, Professor
- Xavier Intes*, Professor
- Deepak Vashisht, Professor
- Jonathan Newell, Professor Emeritus and Research Engineer
- Wolf von Maltzahn, Professor Emeritus
- David Corr*, Associate Professor
- Eric Ledet, Associate Professor
- Deanna Thompson, Associate Professor
- Qun (Leo) Wan*, Associate Professor
- Deva Chan, Assistant Professor
- Pingkun Yan, Assistant Professor
- Uwe Kruger, Professor of Practice
- Monica Agarwal, Lecturer
- John Drazan, Lecturer
- Hisham Mohamed, Lecturer
- Xun Wang, Lecturer

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