#7 National Public Universities
U.S. News and World Report, 2020

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## Graduate Program Among Public Universities

## Undergraduate Program Among Public Universities

### RESEARCH EXPENDITURES

$11.2 Million (FY19)

### TEAM DIVERSITY

<table>
<thead>
<tr>
<th>Faculty:</th>
<th>Grad:</th>
<th>UG:</th>
</tr>
</thead>
<tbody>
<tr>
<td>16% URM</td>
<td>19% URM</td>
<td>34% URM</td>
</tr>
<tr>
<td>40% Women</td>
<td>51% Women</td>
<td>58% Women</td>
</tr>
</tbody>
</table>

### NATIONAL FACULTY AWARDS

<table>
<thead>
<tr>
<th>Professional Societies w/Fellows:</th>
<th>AIMBE Fellows:</th>
<th>NSF CAREER Awardees:</th>
<th>PECASE Awardees:</th>
</tr>
</thead>
<tbody>
<tr>
<td>11</td>
<td>6</td>
<td>7</td>
<td>2</td>
</tr>
</tbody>
</table>

COLLABORATIVE COMMUNITY

UF is one of six universities in the country with colleges of medicine, veterinary medicine, engineering, law and agriculture all on one contiguous campus.
Kyle D. Allen  
Associate Professor, J. Crayton Pruitt Family Term Fellow & Associate Chair for Undergraduate Studies  
Ph.D., Rice University  
Novel strategies to diagnose and treat degenerative joint diseases

Wesley E. Bolch  
Professor  
Ph.D., University of Florida  
Dosimetry, computational medical physics and dose assessment

Mingzhou Ding  
Distinguished Professor & J. Crayton Pruitt Family Professor  
Ph.D., University of Maryland  
Cognitive neuroscience, signal processing and neural imaging

Peter S. McFetridge  
Associate Professor, Integra LifeSciences Term Professor & Graduate Coordinator  
Ph.D., University of Bath  
Naturally inspired biomaterials for biologically functional implants and organ regeneration

J. Crayton Pruitt Family Professor  
Ph.D., Swiss Federal Institute of Technology, ETH-Zurich  
Magnetic micro- and nanoparticle-based biomedical applications

May Mansy  
Lecturer  
Ph.D., University of Florida  
Biomedical signals & systems and engineering leadership

Benjamin G. Keselowsky  
Professor & Associate Chair for Graduate Studies  
Ph.D., Georgia Institute of Technology  
Biomaterials and controlled release systems for vaccines, immunotherapies and implants

Sarah Rowlinson  
Lecturer & Undergraduate Coordinator  
Ph.D., Clemson University  
BME cellular engineering laboratory and engineering education research

Christine E. Schmidt  
Professor, J. Crayton Pruitt Family Chair & BME Department Chair  
Ph.D., University of Illinois  
Biomaterials for neural tissue regeneration and neural interfacing

Blanka Sharma  
Assistant Professor  
Ph.D., Johns Hopkins University  
Nanomedicine, stem cells, biomaterials, tissue engineering and targeted drug/gene delivery

Cherie Stabler  
Professor  
Ph.D., Georgia Institute of Technology  
Biomaterials, controlled release, regenerative medicine and diabetes

Lakiesha N. Williams  
Assistant Professor  
Ph.D., Mississippi State University  
Traumatic brain injury, soft tissue mechanics, bio-inspired design and materials characterization

Lin Yang  
Associate Professor  
Ph.D., Rutgers University  
Imaging informatics, biomedical image analysis, machine learning, computer vision and computer-aided diagnosis

Aysegul Gunduz  
Associate Professor & J. Crayton Pruitt Family Term Fellow  
Ph.D., University of Florida  
Human brain mapping, neuromodulation and neural interfacing

Gregory A. Hudalla  
Associate Professor & J. Crayton Pruitt Family Term Fellow  
Ph.D., University of Wisconsin  
Molecular engineering for immunotherapies and immune modulation

Carlos Rinaldi  
Dean’s Leadership Professor & Chemical Engineering Department Chair  
Ph.D., Mass. Institute of Technology  
Nanomedicine and magnetic nanoparticles

UF | BIOMEDICAL ENGINEERING PRIMARY FACULTY

UF BME Collaborative Community:  
24 PRIMARY FACULTY  
45+ AFFILIATE FACULTY  
30+ CENTERS & INSTITUTES  
16 COLLEGES  
5 HOSPITALS