Interdisciplinary Doctor of Philosophy (Ph.D.) Program in Biomedical Sciences at The University of Central Florida (UCF)
Contact Information

For programmatic and scientific inquiries:
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http://www.biomed.ucf.edu/
PhD Program in Biomedical Sciences

- Interdisciplinary Program
- 46 Participating Faculty Laboratories
- Program Rapidly Growing
Why pursue a PhD in Biomedical Sciences?

- Excitement of Discovery!
- Advancement of Knowledge
- Rigorous Scientific Training
- “Hands-On” Experience with State-of-the-Art Scientific Equipment and Technology
- Personal & Professional Career Development
Practical Considerations

- Tuition covered
- Stipend: $21,000/year
- Health Insurance covered
- MS Degree NOT a prerequisite
Focus Areas in Biomedical Sciences at UCF

- Neuroscience
- Cancer
- Cardiovascular Sciences
- Infectious Diseases
Typical Career Options after completion of a PhD in Biomedical Sciences

- Academic
  - Research
  - Teaching
  - Administration

- Government
  - Research
  - Regulatory review

- Industry
  - Pharmaceutical research
  - Biotechnology research
  - Other (journal editor, consultant, entrepreneur, etc.)
Median Salary by Years Experience
Job: Research Scientist

$\textbf{BONUS OPTION}$:

- Dual PhD/MBA degree available

- Degrees can be completed simultaneously within 5 years at a fraction of the cost associated with obtaining an MBA independently

- Increase your earning potential by an average of $10,000/year compared with PhD alone!

- Recommended option for those wishing to pursue industrial (Bio-Pharma) career path or start own company
Biomedical Sciences PhD Program Overview

- **Year 1:** Core Course, Electives, Seminars
  Lab Rotations
  GTA

- **Year 2:** Elective courses, Seminars
  Cumulative exams
  Lab Research
  PhD Proposal Defense
  Candidacy Exam

- **Years 3-5:** Lab Research
  Publish 2 Peer-Reviewed Papers
  Write Dissertation
  PhD Thesis Defense
Biomedical Science PhD Program
Admission Criteria

• BS/BA degree, Minimum GPA = 3.0
• Minimum GRE = 1100
• Minimum TOEFL = 220
• 3 Letters of Recommendation
• Laboratory Research Experience
• Application Deadline: December 15th
Scenes from the UCF Campus in Orlando:
Development of the new UCF College of Medicine

College of Medicine Admin & Classroom Bldg

Burnett Biomedical Sciences Research Bldg

Deborah German, MD
Founding Dean, UCF College of Medicine

Pappachan Koluttukudy, PhD
Director, Burnett School of Biomedical Sciences
UCF is located in the heart of Florida!
Come Join Us!

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