

STUDENT ACHIEVEMENTS

Our students are recipients of many national and international awards including:



Caroline tum Suden/
Frances Hellebrandt
Professional
Opportunity Awards
for the 2017
Experimental
Biology meeting

American Heart Association (AHA)
Predoctoral Fellowship

Microcirculatory Society 2018
Zweifach Student Travel Award

American Physiological Society (APS)
Minority Travel Fellowship Award

Augusta University Graduate School
Excellence of Research in
Physiology Award



Commitment to Science and the Community

Ph.D. Program in



Our graduate students, postdoctoral fellows, and faculty give back. We are involved in community outreach such as PhUN week at local schools, local activities for the homeless and the AHA Heart Walk.



PHYSIOLOGY

*"Excellence in research
and education."*



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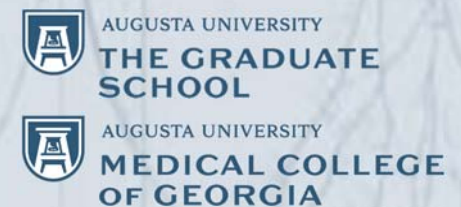
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WHY PHYSIOLOGY?

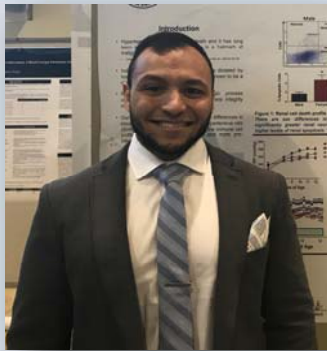
Physiology: Integrating the Life Sciences from Molecule to Organism

We emphasize an integrative approach to physiology, with expertise in molecular, cellular and organismal research methods.

Research Focus:

High impact translational research in cardiovascular and metabolic physiology and pathophysiology.

"The Physiology Department is the best starting place I could ask for as a graduate student. The faculty are always there for each other and willing to help by all possible means, to hone the skills and advance the research interests of all physiology trainees. The main goal of the physiology program is to nurture a trustworthy and reliable future physiologist, not just produce a degree holder. Trainees learn, not only how to develop a good research project, but also how to survive a highly competitive environment."



-Mahmoud Abdelbary
Physiology Graduate Student

Seminar Program:

Chance to meet and interact with external speakers leaders in their fields.

Faculty:

Internationally recognized leaders in cardiovascular, endocrine and neuronal physiology who provide a very collaborative and cohesive environment for all trainees in the program.

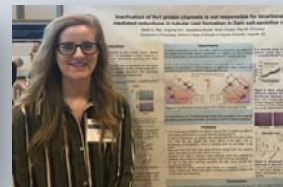
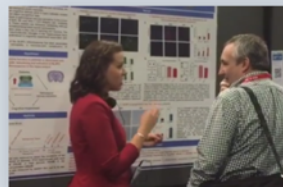


Training Environment:

A well balanced mix of graduate students, postdoctoral fellows, junior faculty and senior faculty in highly collaborative laboratories in a very fun environment.

"I chose physiology because the department is extremely collaborative and friendly. Everyone is willing and eager to help and work with each other."

-Marissa Seamon
Physiology Graduate Student



Trainee Grants:

10 American Heart Association (AHA) and 2 NIH Predoctoral Fellowships in the last 5 years alone. The most trainee-funded program at Augusta University.

Our Graduates:

90% of our graduates move to postdoctoral positions in highly reputable research institutions such as Harvard University, University of Michigan, and UCLA. Our program has trained numerous scientists who lead successful research programs all over the world and we keep on running.



Publications:

An average of 3 first author publications by graduation.