



Engineering



- Apply to be a 2023 World Leader at UGA. World leaders provide the first official welcome to all new international UGA students.
- Become an Ambassador with Experience UGA. Experience UGA's program is a partnership between the University of Georgia and the Clarke County School District (CCSD) that strives to bring every student in the district to UGA's campus for an educational field trip every year. If you are interested in applying, please email us at experienceuga@gmail.com
- Penn State Drawdown Scholars Program seeks to pursue a practical, solutions-oriented path ahead for action on climate change. The Penn State Drawdown Scholars program supports that mission by training students in:
 - Technical, ecological, and social strategies to reverse global warming
 - Environmental policy
 - Science communication
 - Professional development
- Application Deadline: January 20, 2023
- Resident Assistant & C.L.A.S.S. Advocate Applications Now Open. In addition to receiving Experiential Learning credit, CAs and RAs also receive a stipend, on-campus housing and a meal plan for their work.



International Student Highlight

"I am Faraz Ahmad

I was born and raised in Faisalabad...

...(also called Manchester of Pakistan) a city in Punjab, Pakistan. Currently, I am a Ph.D. candidate in Electrical and Computer Engineering at UGA. I am working as a graduate research assistant with Dr. Fred. Beyette. My research work is on human brain electric signals.

Before coming to UGA I obtained my master's and bachelor's degree in electrical engineering from University of Engineering and Technology, Lahore Pakistan.



I really like social gatherings. I am a part of several on campus organizations including International Student Advisory Board (ISAB), Residence Hall Association (RHA), Muslim Student Association (MSA), and Pakistani Student Association (PSA). I like to spend my free time socializing with other humans. I like to go hiking, walking, running, swimming and playing soccer, cricket, and badminton. The thing, which I like about the College of Engineering is its people. They are welcoming and I really feel included in this community".

Thank You, Norfolk Southern!

We appreciate your unwavering support- financially, professionally, and academically throughout our college careers. Additionally, thanks to everyone who donated and facilitated this kind of professional development opportunity to our chapters. This includes the President's Office, the College of Engineering, the College's Diversity, Equity, and Inclusion, the College's Development Office, and the Norfolk Southern Corporation. None of this would have been possible without your generosity and continued funding.



A Look Back At What We Have Done This Semester

E
V4

Black Faculty and Staff Lunch



09.15.22'



Hispanic Heritage Month

Sept. 21st



US at SWEcon



Brown Bag Series



Spotlight



On his FIRST try!

Booth at SHPE Conference



Successfully passed his dissertation defense



November 16

International Education Resource Fair + Food



Line for the food!

Conferences This Semester: A Look Back

SASECON | OCT. 6-8

A Conference That Celebrates Asian Engineers held in Atlanta, GA this year

"It was much more beneficial than I expected; it greatly boosted my confidence in my professional abilities and I received more interviews than I expected."

-Irene Jacob, 2nd Year Undergrad Civil Engineering

- 68% of attendees had interviews
 - 11 out of 16 attendees had interviews
- 50% had offers
- Companies who gave offers: Southern Company, Lockheed Martin, Northrop Grumman, Mortenson, Dow Chemical, Stantec, UPS, Boeing, and HII



SWECON | OCT. 20-22

A Conference That Celebrates Women Engineers held in Houston, TX this year

"My experience at the SWE conference was amazing. Typically, Southern Company only hires co-ops for this position I wanted. I highly doubt I would have been able to secure the internship if I were applying virtually. However, because I was able to attend the SWE Conference, I met all of the right connections in person. I spoke to them twice at their booth, attended their social networking event, participated in an interview, and attended a listen-and-learn talk held by one of their employees. As a result, I now have an offer from the company for the summer. This was only made possible because I was in person and allowed to network."

-Xander Lilly, 5th Year Undergrad Electrical Engineering

- 80% of attendees had interviews
 - 8 out of 10 attendees had interviews
- 60% had offers
- Companies who gave offers: Southern Company, Honeywell, Bechtel, Carrier, Lockheed Martin, DPR, Turner Construction, and L3Harris



SHPECON | NOV. 2-6

A Conference That Celebrates Hispanic Engineers held in Charlotte, NC this year

"My 2022 nationals experience was amazing. Getting to network, spend time with my fellow UGA SHPE members, and getting to meet other members from across the nation was an absolute blast. I was able to secure 6 on-site interviews with companies and 3 post-conference interviews. Overall this was a positive experience and I hope we can continue increasing the member count that goes to Nationals, as it is really worth every second."

-Andres Bethancourt, 5th year Mechanical Engineering major

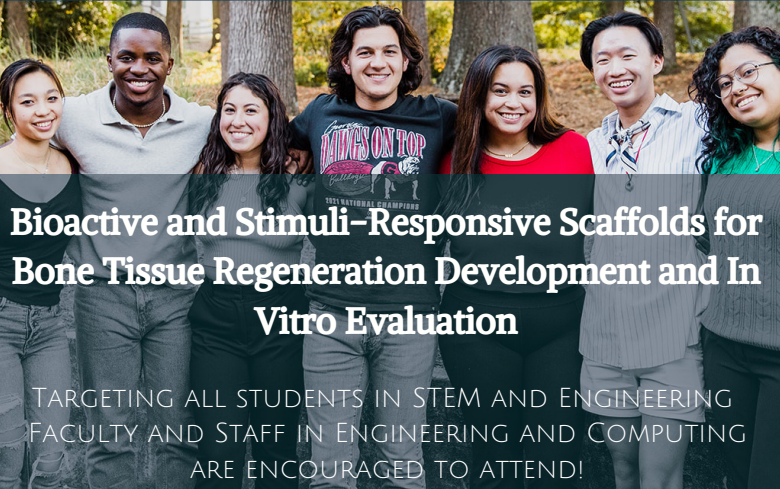
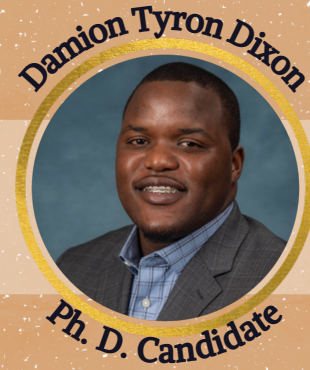
- 70% of attendees had interviews
 - 8 out of 19 attendees had interviews
- 60% had offers
- Companies who gave offers: Southern Company, Lockheed Martin, Hill, Ford Motor Company, and Mortenson





College of Engineering
UNIVERSITY OF GEORGIA

ENHANCING DIVERSITY: BROWN BAG Speaker Events That Uplift



Bioactive and Stimuli-Responsive Scaffolds for Bone Tissue Regeneration Development and In Vitro Evaluation

TARGETING ALL STUDENTS IN STEM AND ENGINEERING FACULTY AND STAFF IN ENGINEERING AND COMPUTING ARE ENCOURAGED TO ATTEND!



Monday
December 5, 2022
4-5 pm
Driftmier 1240
(DINNER will be provided)

CLICK TO RSVP HERE NOW:
Enhancing Diversity: Brown Bag Series

December Calendar

December Calendar



1 **World AIDS Day:** raising awareness of the HIV epidemic

3 **International Day of Persons with Disabilities:** is about bringing awareness that all people should have equal opportunities for work, play, health, and success. People with disabilities can be and very often are contributing and valued members of society



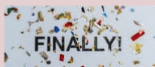
5 **International Volunteer Day:** This day takes measures to heighten awareness of the important contribution of volunteer service, thereby stimulating more

5 **Brown Bag Series #3:** Come hear Ph.D. candidate Damion Tyron Dixon discuss bioactive and stimuli-responsiveness scaffolds for bone tissue regeneration development and in vitro evaluation

6 UGA Classes end
7 UGA Reading Day

8 **Bodhi Day:** is a Buddhist holiday commemorating the day Buddha, sometimes known as Siddhartha Gautama or Shakyamuni Buddha, experienced enlightenment

8-14 Final exams week



10 **International Human Rights Day:** remembers the day the General Assembly of the UN adopted and proclaimed the Universal Declaration of Human Rights in 1948. It is the most translated document around the world and is available in over 500 languages



18-26 **Hanukkah:** celebrates the Jews triumphing over the Syrian Greeks for their independence



25 **Christmas:** holiday celebrating the birth of Jesus Christ

16 UGA Fall commencement



16-24: **Las Posadas:** religious festival in Mexico and some parts of the U.S. (primarily those with Mexican-Americans) of the Christmas season



31 New Year's Eve

