

## DIVERSITY MATTERS

## **MAY NEWSLETTER**



## **Upcoming Events**

Come and enjoy local coffee and snacks at the Diversify STEM Coffee Hour next week! We hope you can make it and please share with others in your lab! May 9, 2023

**Diversify STEM Coffee Hour** 



excluded groups including LGBTQIA+ All are welcome!

Where: Davison Life Sciences B116 Common Area

The College's DEI would like to hear from you- as we prepare for the next school year



Click here to complete your response



Amanda Mooney College's DEI Administrator/Staff Representative **Human Resources** Manager

## Meet the 2023-2025 College's DEI Committee

The Committee's first charge for fall 2023: Develop a comprehensive summary of the College's Climate Survey.

The committee will assist with the planning and implementation of college-wide DEI initiatives/activities. The committee will also be tasked with facilitating communication and understanding among different constituencies in the College.



Dr. Sonia Garcia College's DEI Committee Chair Assistant Dean for **Undergraduate DEI** 



Dr. Mable Fok College's DEI Faculty Representative Associate Professor **School of Electrical** and Computer Engineering



Dr. Cheryl Gomillion College's DEI Faculty Representative Associate Professor School of Chemical, Materials, and **Biomedical** Engineering



College's DEI Staff Representative Administrative Assistant School of Electrical and **Computer Engineering** 



Tia Shorter College's DEI Graduate Student Representative 2nd year Graduate Student in Dr. Handa's Biomaterials Research Lab



College's DEI Undergraduate Student Representative **Electrical Engineering and** Spanish major



# **E V9**

### Message from the Assistant Dean of DEI

Dear Engineering Community,

I just want to take this opportunity to say "best of luck" as you begin finals week. I hope whatever exams you have scheduled go well, and I hope that you feel confident about your work on any final assignment you recently submitted or will be submitting. First, I want to reflect on last year and to thank you for your tremendous dedication! I am particularly proud of the DEI work we have accomplished.

For instance, we successfully completed and submitted our college DIEP Plan, which was fully approved on November 1st, 2022, and immediately, we started rolling out the initiatives and goals indicated in the DIEP. In addition, we launched a number of initiatives, such as the College's DEI webpage, the Diversity Matters Newsletter, the Enhancing Diversity Monthly Brown Bags Series, the Engineering and Computing Pathway: UGA Certificate in Diversity and Inclusion, the Engineering Climate Survey, the Engineering Symposium for High School Counselors and Teachers. In addition, we received a \$100K Grant from Georgia Power to launch our first Engineering Academic Boot Camp for incoming first-generation, URM and BIPOC admitted students. This summer we will also be launching a High School Internship Summer Program. This internship program is a collaboration with Dr. Jaime Camelio, Associate Dean for Research, University of Georgia College of Engineering where rising Sophomores and Seniors will be working in Dr. Camelio's Lab/Factory in the I-STEM Building under the supervision of Mx. Hunter Halloran.

We take pride in having created community events honoring and celebrating our various diverse groups, student organizations and chapters, international students, and first-generation students. This past year alone we supported engineering students, more than 100, by attending nationwide professional development conferences, publishing two scholarly papers for ASEE, and next fall, we will work alongside the 2023 College of Engineering DEI Committee in various initiatives. Measures we have taken thus far will collectively help us raise the bar and make us proud of what we are able to put in place for this important aspect of our college culture and learning environment.

Lastly, I hope your summer break provides ample opportunities for you to unplug. unwind, and reconnect with family and friends to the greatest extent possible. Until fall 2023, please continue to be well, be safe, be smart, and be careful!

In recognition of their outstanding academic achievements, Celena Michaud and Andres Villalobos were honored today with the UGA Presidential Award of Excellence.

The Presidential Award of Excellence is awarded to undergraduate students in their final year of study who exemplify the best of UGA's undergraduate student body - who excel not only in academics, but also in their service to the community and in their leadership both on and off campus.

Andres Villalobos, one of two current University of Georgia undergraduate students among the 10 campus recipients of 2023 National Science Foundation Graduate Research Fellowships.

A fourth-year biological engineering major from Warner Robins, Andres has been working with a research lab on campus with the goal of understanding how signaling molecules called neuropeptides regulate stem cell function and promote brain regeneration.



### Faculty Fellows and GSPE Engineering Educator of the Year

Dr. Bjorn Birgisson Fellow, American Society of Civil Engineers

Dr. XQ Wang Fellow, American Society of Mechanical Engineers

Dr. Brock Woodson Fellow, American Society of Limnology and Oceanography

Dr. Jidong Yang Fellow, Institute of Transportation Engineering

Dr. Eric Freeman Fellow, American Society of Mechanical Engineers

Dr. Mi Geum Chorzepa GSPE, Engineering Educator of the Year





Congratulations to the Class of 2023! Best wishes for a rewarding and successful career!

# Summer Internship Opportunity

**V9** 

### CIRT

ftware Developer

#### Overview

- Title: Software Development Intern
   Remote or in person depending on s
- Reports to Software Architect; Growth Engineer; CEO

#### bout Can I Recycle This Inc. (CIR

RT is a for-port business in the circularity and sustainability business space. CRT developed of markets software and web-based tools for increasing materiacts capture through recyclinge company culture emphasizes sustainable work file balance and encourage outdoor and the sustainable of the sustainable software and expensive outdoor subset for protein current part of the sustainable software on subsequent proteins of subset for protein or protein CRT state software on subsequent part of recyclability, and is actively engaged in outreach efforts in partnership with educational satisfactors.

#### The People of CIR

do, but because it makes our company stronger. If you share our values and our enthusiasm instantability, you will find a home at CIRT. We are committed to creating a diverse environment at are proud to be an equal opportunity employer. All qualified applicants will receive passisferation for employment without regard to rape, octor, religion, gender, gender identity or pression, sexual orientation, national origin, generics, disability, age, or veberan status. CIRT is also committed to commissione with a file employment creations receiving originary of the commissions when the commission will be commissioned to commissione with a file employment creations receiving original original programments.

#### Development Intern Job Description:

The developer intern will assist in coding user-facing elements of the CIRT SasS client poincluding visual elements like menu bars, clickable buttons, visual representations of spatidata, and overall layout. Their duties include communicating with the project manager and stakeholders at CIRT to identify needs, optimizing websites for different formats like deskla-

#### Client Portal User Interface (80

The developer will work with clients to develop the overall look and feel of the CIRT SaaS clients, in concert with the Creative Lead. They will write website code to create tools that

#### **CIRT**

Recycling Data Analyst Into

Overview

- Title: Recycling Information Intern
   Remote (50%) and in-person (50%)

About Can I Recycle This Inc. (CIRT): CIRT is a for-port business in the circularity and sustainability business space. CIRT develor and markets software and web-based tools for increasing materials capture through recyclin The company culture emphasizes sustainable work-Ite Boaken and encourages culdoor recreational activities—we believe that people who enjoy experiencing the outdoors will be mortivated to protect our planet (CIRT also focuses on sharing public information about involvated to protect our planet (CIRT also focuses on sharing public information about involvated to protect our planet (CIRT also focuses on sharing public information about involvated to protect our planet (CIRT also focuses) and also focus on sharing public information.

#### The People of CIP

We here great people from a wide verifiely of backgrounds, not just because in the first pitt because of both between the makes our company fortigen. If you share or values and our method such a committed to creating a devertee environment and are prout to be an equal opportunity enropley. All qualities depotents will receive and are prout to be an equal opportunity enropley. All qualities depotents will receive expression, sexual orientation, national origin, generics, disability, age, or vertices that and is also committed to compliance with all file replayment proteins related in the compliance proteins are proteins as the committed to compliance with all file replayment proteins regarding districts regarding districts regarding districts or proteins as the committed compliance with all file replayment proteins regarding districts or proteins as the committed compliance with all file replayment proteins regarding districts and proteins and the compliance of the compliance with all file replayment proteins regarding districts.

expression, sexual orientation, hational origin, generics, dissalinity, age, or vesteral status. Ori is also committed to compliance with all fair employment practices regarding citizenship and immigration status. Intern Job Description:

#### assigned to them in Asana. The Intern is respo

Collecting information about necycling rules (5016). The Recycling information intern will be primarily responsible for contacting Materials Recov-Facilities (MRFs) to gather information about what materials are accepted for recycling in the facility, the wasteshed from which the facility collects, and any special recycling rules or procedures at the facility, information may be gathered from online research, email

## Pride Month

The college's DEI in conjunction with O-STEM hosted its Inaugural Pride Dinner on Monday, April 24, 2023



RECAP OF APRIL

ASIAN AMERICAN PACIFIC

ISLANDER MONTH

The college's DEI in conjunction with SASE hosted its Inaugural AAPI Dinner on Monday, April 11, 2023











### Engineering Academic Boot Camp!

The college's DEI along with faculty will provide teaching and mentorship support to 12 admitted UGA freshmen thanks to the financial contribution of \$100 from Georgia Power.

The program will run from July 16-28, 2023

Please share with any incoming UGA freshman who have an interest in pursuing engineering. The deadline to apply is May

Apply via this link: Discovering Engineering at UGA Academic Boot Camp | UGA College of Engineering.

# UGA Discovering Engineering Summer Internship



For three weeks, seven high school students from across the state of Georgia will be working in the I-STEM Lab.

# MAY 2023

4 National Prayer Day:
This tradition continues in modern
America each year, with the
president proclaiming the first
Thursday in May as the National
Day of Prayer.

GINGO MAYO

5 Cinco de Mayo:

Mexican-American holiday that celebrates Mexico's defeat of the French Army.



12 Spring 2023 Convocation Ceremony:

Celebrating all graduating seniors.

I4 Mother's Day:
A day to honor mothers,
grandmothers, mothers-in-law,
and all motherly figures.

I7 International day against Homophobia, The aim is to raise awareness for the rights of LGBTQ+ individuals worldwide and incidents of LGBTQ+ rights violations.

29 Memorial Day:
Honors the men and women who
died while serving in the U.S.
military



#### **Full Month**

Asian American and Pacific Islander Heritage Month: In 1990, the U.S. government established Asian American and Pacific Islander Heritage Month. This May diversity holiday seeks to recognize the achievements and contributions of these individuals.

<u>Jewish American Heritage Month:</u> The recognition of Jewish contributions to American culture, history, military, science, government, and more.

<u>Haitian Heritage Month:</u> A nationally recognized month and an opportunity for individuals including Haitians and lovers of the Haitian culture to celebrate the rich culture.

<u>Speech and Hearing Awareness Month:</u> Provides an opportunity to raise awareness about communication disorders

Mental Health Awareness Month: The goal is to raise awareness for those living with mental and behavioral issues. This month also seeks to support families or communities who are impacted by mental illness





