FRIDAY, FEBRUARY 3RD, 2023

The Graticule Weekly

UGA's Geography Newsletter



ALUMNI SPOTLIGHT

Atmospheric Sciences Alumni Featured in Winter '22 Georgia Magazine

Want to know what the weather's like in Georgia today? If you tune into your local NBC, CBS, or FOX5 station, chances are you'll be hearing today's forecast directly from a fellow Georgia Bulldog. For the past several years, the preeminent voices of North Georgia broadcast meteorology have all been able to trace their roots back to UGA's Atmospheric Sciences program. UGA ATSC Alumni Chris Holcomb ('95), Ella Dorsey ('13), David Chandley ('84), and Joanne Feldman ('98) recently spoke with the quarterly publication *Georgia Magazine* about the weather, the broadcast industry, and their shared connection to UGA. Holcomb, Dorsey, Chandley, and Feldman each emphasized the impact that UGA Atmospheric Sciences faculty members had on their career trajectory. When asked how she decided to become a broadcast meteorologist, Ella Dorsey responded " It has a lot to do with the professors here. Dr. [Tom] Mote, Dr. [Marshall] Shepherd, Dr. [John] Knox. Just fantastic teachers. Dr. Shepherd continues to be a huge source of guidance and an inspiration to this day." Throughout the article, all four interviewees continually hearken back to their time with UGA's Atmospheric Sciences department and express how the program's comprehensive education and faculty mentorship laid the groundwork for a successful career in broadcast meteorology.

Check out the full article in the Winter '22 Georgia Magazine or at UGA Today!

UNDERGRADUATE AWARDS

Nominations Open Now-- Due February 3rd

It's awards season again in the Geography Department. We're now accepting applications for our departmental awards for undergraduates. There are six awards available (listed below). To nominate a deserving student from one of your classes or your research group, click here!

Third Year Awards

Merle C. Prunty Memorial Undergraduate Scholarship (\$500):

This scholarship is awarded to the top third year in recognition of outstanding academic performance. **Department of Geography Atlas Award (\$100 + an atlas, 2 awardees)**: Given to two top third year students in recognition of their academic excellence.

Graduating Student Awards

NCGE/AAG Outstanding Senior Award (\$500, 2 awardees): For the two most outstanding graduating fourth years. Department of Geography Alumni Awards (\$100, 3 awardees): To our top fourth years in recognition of departmental citizenship.

General Awards

DeVorsey Travel Award (2 awards, \$250 each): Supporting travel to an academic event or for research purposes. Named in honor of Louis DeVorsey, a former member of the department. **ECO (Engagement and Community Outreach) Award** (2 awards of \$300, voted on by GUSTO and AMS): For demonstrated commitment to engaged research and/or community outreach.

General News and Announcements



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The Statewide Tornado Warning Drill and UGA Alert test is scheduled for Wednesday, Feb. 8, at approximately 9 a.m. The test will include a full activation of the UGA Alert emergency notification system and campus outdoor warning sirens. An "all clear" message will not be provided as part of the drill.



With the semester in full swing, our community has become busier as faculty, staff, students, and visitors navigate our campus. Prioritize your transportation safety and the safety of other's by checking out the Watch

For Dawgs official website.







UPCOMING EVENTS



Feb. 7 2:00pm Georgia Center

Join us for the 23rd annual Mary Frances Early Lecture with Guest Speaker Monica Pearson. All in the UGA Community are welcome to attend.



Feb. 21 4-8pm Tate Student Center

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February 24th #;45 pm GEOG room 200D

Join us for a lecture by Dr. Joshua Inwood of Pennsylvania State titled: "Contemporary Legacies of Racism in Urban Infrastructure: Slavery and the Unfolding of Racial Capital."



April 3-4 Classic Center-Downtown Athens

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Final Dissertation
Defense

March 20th 9:45-11:45am Room 147

Join Scott Markley for his Final Dissertation Defense on 3/20 from 9:45-11:45am in GEOG Room 147!



Final Friday Coffee Break February 24

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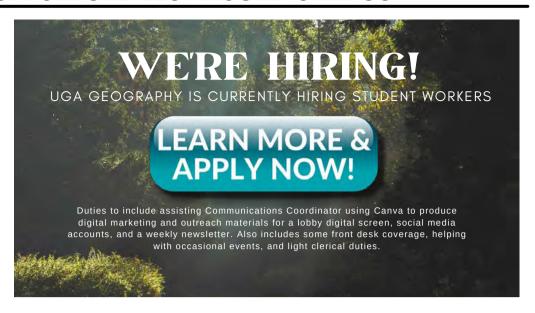
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Available without Mon- Fri, 9am-5pm

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Sanford Stadium

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UNDERGRADUATE, GRADUATE, & UGA COMMUNITY

• <u>UGA ENTREPRENEURSHIP PROGRAM STUDENT COMPETITIONS</u>

Quick Pitch Competition

The winner receives \$1,000. All ideas are welcome! No need to have an ongoing business, revenue, business plan, or product.

Deadline to apply is fast approaching - this Friday, January 27, 2023 Demo Day: next Wednesday, February 1st at 5:30pm in Studio 225.

Idea Accelerator Cohort I

The winner receives \$2,500. Meetings: Every Wednesday from February 1 - 22, 2023

Deadline to apply is fast approaching - this Friday, January 27, 2023

Demo Day: Monday, February 27, 2023, at 5:30pm in Studio 225

UGA Venture Prize Competition

Top 3 winners receive funding.

1st place - \$10,000

2nd place - \$5,000

3rd place - \$2,500

No limit on the type of business! Open to UGA students of ALL majors!

Deadline to apply - next Wednesday, February 1, 2023

Demo Day: Thursday, February 16, 2023 at 5:30pm in Studio 225

GEOGRAPHY TUTOR, UNIVERSITY OF GEORGIA ATHLETIC ASSOCIATION ACADEMIC SUPPORT SERVICES

Provide individual and small group tutoring to student-athletes in the Rankin Smith Student-Athlete Academic Center. Assist students in improving academic achievement by meeting with them weekly to clarify concepts, enhance study skills, and review class materials. This position is currently seeking tutors for GEOG 1111 & GEOG 1112 as well additional courses as needed. This position is part time, not eligible for benefits and will be conducted both in person and on Zoom. For more info, reach out to wburton@sports.uga.edu. Undergraduate student tutors may be eligible to receive Experiential Learning Credit. Open to 3rd Year, 4th Year, Graduate Students, and Alumni.

COMPENSATION/HOURS

- *Undergraduate students \$13/hour
- *Graduate students/professionals \$15/hour
- **Please note that individuals with an assistantship or any other on-campus employment cannot exceed 20 hours per week across all jobs**

QUALIFICATIONS

- *Must be in at least second year of undergraduate study or a graduate student/professional
- *Must have earned a B or above in course(s) you are tutoring
- *Must have a minimum GPA of 3.0

Social Media

Want to stay up to date with all things UGA Geography? Follow us on our social media accounts. If you have any events, news, awards, or other information you'd like to share on our social media, please reach out to Matt Calonius.



https://www.facebook.com/ GeographyDepartmentUGA/



https://www.instagram
.com/geographyuga/



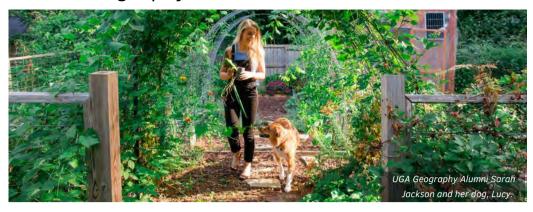
<u>https://twitter.com/U</u> <u>gaGeography</u>



https://geography. uga.edu FRIDAY, FEBRUARY 10TH, 2023

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ALUMNI SPOTLIGHT

UGA GEOGRAPHY ALUMNI SARAH JACKSON FEATURED IN GA MAGAZINE



UGA Geography Alumni Sarah Jackson has transformed her passion for community service, sustainable food systems, and a love of outdoor spaces into a bountiful new career through her organization, Abundance Landscapes and Gardens. Jackson (AB '11) attributes her fascination with farming and sustainability to her undergraduate education as a human Geography student at UGA. "A lot of the professors are really into local food issues," she says.

"All of our projects were oriented around local community service involving food access or gardening or nutrition." While Jackson was a student at UGA, she helped found Campus Kitchen, a sustainable hunger-relief organization designed to serve the Athens community and determine practical solutions for food waste. After graduating from UGA in 2011, Jackson went on to work for the GA Food Bank Association and the GA Emergency Management Agency before starting her own organization, Abundance Landscapes and Gardens, in 2020.

Through her organization, Jackson synthesizes her passions for sustainable landscapes and locally sourced food all while maintaining an emphasis on community centered non-profit work and education. The goal of Abundance Landscapes and Gardens is to help community members realize the potential of their underutilized outdoor spaces by transforming them into beautiful and bountiful environments while supporting local ecosystems.



"We get so much joy out of our garden and sharing that with our friends and family," Jackson says. "To be able to extend that joy and connection beyond our inner circle to our community in a way that is still a viable business is really special."

Check out the full article in the Winter '22 Georgia Magazine or at UGA Today!

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UPCOMING EVENTS



Feb. 15 6:30- 8:30 PM GEOG Room 321

At this year's Mapathon, you'll help check the data of 16,000+ records, all while learning about the process of digitization and how collaborative science projects work. Refreshments provided!





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DESCRIPTION

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COURSES NEEDED

GEOG 1111

GEOG 1112

additional courses in other subjects needed as well

COMPENSATION/HOURS

- *Undergraduate students \$13/hour
- *Graduate students/professionals \$15/hour
- **Please note that individuals with an assistantship or any other on-campus employment cannot exceed 20 hours per week across all jobs**

POSITION TYPE

- *Part-time, not eligible for benefits
- *Tutoring will be conducted both in-person & via Zoom

QUALIFICATIONS

- *Must be in at least second year of undergraduate study or a graduate student/professional
- *Must have earned a B or above in course(s) you are tutoring
- *Must have a minimum GPA of 3.0

DESIRED CLASS LEVEL(S)

*3rd Year, 4th Year, Graduate Student, Alumnus

EXPERIENTIAL LEARNING CREDIT

*Undergraduate student tutors may be eligible to receive Experiential Learning Credit

APPLICATION PROCEDURES/ADDITIONAL INFORMATION

*If you are interested, please reach out directly to Whitney Burton at wburton@sports.uga.edu.

Social Media

Want to stay up to date with all things UGA Geography? Follow us on our social media accounts. If you have any events, news, awards, or other information you'd like to share on our social media, please reach out to Matt Calonius.



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https://www.instagram .com/geographyuga/



<u>https://twitter.com/U</u> <u>gaGeography</u>



https://geography. uga.edu FRIDAY, FEBRUARY 17TH, 2023

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FACULTY SPOTLIGHT

Dr. Marshall Shepherd Moderates Climate Discussion with VP Harris



Dr. Marshall Shepherd, UGA Atmospheric Sciences and Geography professor, moderated a discussion with Vice President Kamala Harris at Georgia Tech last week. Alongside Dr. Isaiah Bolden, Assistant Professor in the Georgia Tech School of Earth and Atmospheric Sciences, Dr. Shepherd helped guide the discussion with his experience and leadership as an internationally recognized expert in weather and climate.

Vice President Harris delivered a message on climate change which classified our present relationship to the impending crisis as "the moment of great opportunity" in the face of "one of the most pressing issues of our time."

Vice President Harris spoke passionately on a variety of climate change mitigation strategies such as the electrification of school busses and replacement of lead pipes, among other community resilience projects. Dr. Shepherd emphasized that the impacts of climate change will affect everyone on a local scale, calling them "kitchen table issues." Vice President Harris concluded the discussion by reiterating Dr. Shepherd's point and provided a message to future leaders on the intersectionality of environmental justice and equity in public health.

Less than a week after the discussion, Dr. Shepherd published a <u>digital article in Forbes</u> (where he's a senior contributor) reflecting on the event. "Last week I had the honor of comoderating, along with Professor Isaiah Bolden, a discussion about climate change with the Vice President of the United States. Only this week did the significance of that moment hit me," Shepherd writes. In his article, Dr. Shepherd highlights the underrepresentation of black scholars in the Geosciences, pointing out that only one percent of Ocean Sciences degrees are awarded to black students and that only 2% of American Meteorological Society members are black. Dr. Shepherd concluded his article by writing, "there is work to do within the Geosciences; however, this moment in Black History cannot be overlooked. In February 2023 two black scholars and a black woman, who just happens to be the Vice President of the United States, sat on a stage discussing climate, environmental policy, and why it matters to all communities, but particularly those with people that look like them."

Learn more about Vice President Harris' visit to GA Tech

ፄ

Read Dr. Shepherd's article on Forbes

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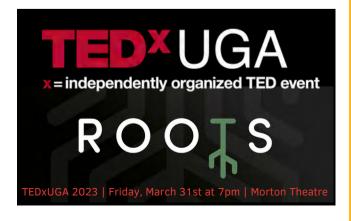
The University of Georgia presents its first Humanities Festival, a series of public events showcasing the richness and diversity of research and practice in the humanities at UGA and throughout our extended community. Learn more here!



March 31st Morton Theatre 7pm

Join the University of Georgia for the 10th annual TEDxUGA. At the University of Georgia, we plant seeds of research and scholarship every day. And now at TEDxUGA 2023, we will explore how these seeds have taken root and flourished into ideas with the power to change the world.





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GEORGIA ARE YOU A FIRST GENERATION **COLLEGE STUDENT?**

On Friday, April 21st, 2023, the University of Georgia will induct new members into Alpha Alpha (Tri-Alpha), a national honor society that recognizes the academic achievements of first-generation college students.

All eligible undergraduate and graduate students and faculty/staff are invited to be inducted into the Tri-Alpha First Generation Honor Society.





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<u>Carpentries@UGA is hosting another virtual workshop this Spring</u>
 Break!

About the workshop: We will be learning Python during two half day sessions, starting on March 6. We will cover the basics of coding in Python using the Jupyter Notebook framework. No prior experience with Python is needed. See registration link below to reserve a spot in the workshop. Open at all students, faculty, and staff. https://estore.uga.edu/C27063 ustores/web/product detail.jsp?

PRODUCTID=10135

<u>University of Northern Iowa hiring inaugural director of data</u>
 science and data analysis

The University of Northern Iowa seeks applicants for an inaugural director of a data science and data analysis hub. The position is open to any disciplinary background. The director will work collaboratively to plan, develop, name, and launch the hub at UNI. The position announcement can be found at the following link: https://data-hub-director.uni.edu/



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UNDERGRADUATE, GRADUATE, & UGA COMMUNITY

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Social Media

Want to stay up to date with all things UGA Geography? Follow us on our social media accounts. If you have any events, news, awards, or other information you'd like to share on our social media, please reach out to Matt Calonius.



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UGA GEOGRAPHY
PRESENTS- 2023 WHEELER LECTURE

"CONTEMPORARY LEGACIES
OF RACISM IN URBAN
INFRASTRUCTURE: SLAVERY
AND THE UNFOLDING OF
RACIAL CAPITAL."

FRIDAY, FEBRUARY 24TH 3:45PM - GEOG/GEOL ROOM 200D



Dr. Joshua Inwood
of Pennsylvania State

University

FRIDAY, FEBRUARY 24TH, 2023

The Graticule Weekly

UGA's Geography Newsletter



2023 WHEELER LECTURE

Join us for the First Colloquium of the Spring Semester!



Joshua Inwood, Professor of Geography and African American Studies at Pennsylvania State University, will present the 2023 James O. Wheeler Memorial Lecture on February 24th at the University of Georgia. Inwood's lecture is: "Contemporary Legacies of Racism in Urban Infrastructure: Slavery and the Unfolding of Racial Capital." According to his Penn State University profile, Dr. Inwood is a human geographer whose work focuses on questions of race and racism and the US civil rights movement.

His work is primarily centered in the American South and explores broad questions related to the geographic history of race within the United States. He draws from a range of scholars and theorists to understand the broad currents of white supremacy and resistance that have shaped and continue to shape the making of space and place in the US. This includes focusing on a range of economic, political, and social structures, including the realities of whiteness and the realities of settler colonialism, and how race and racism intersects with the political economy. Learn more about Dr. Inwood's research here!

The annual James O. Wheeler Memorial Lecture is an annual event at the University of Georgia which honors the life and work Dr. James Wheeler, one of the best-known urban and economic geographers of the 20th century.

> 2023 Wheeler Lecture February 24th -- 3:45pm GEOG Room 200D

FACULTY SPOTLIGHT

Congratulations to Dr. Jennifer Rice & Dr. Gabe Kooperman!



UGA Geography professor Dr. Jennifer Rice has been promoted to full professor. Dr. Rice's research interests include social justice, scholaractivism, feminist and anti-racist praxis and pedagogy, urban political ecology, climate and carbon governance. Learn more about Dr. Rice here!



UGA Geography and Atmospheric Sciences professor Dr. Gabe Kooperman has been promoted to Associate Professor with tenure. Dr. Kooperman's research group aims to answer critical questions about Earth's changing climate system that impact the availability of freshwater, sustainability of natural ecosystems, and environmental extremes. Learn more about Dr. Kooperman here!

General News and **Announcements**



The Graticule Weekly is distributed each Friday Afternoon. If you have any news or events you'd like to share throughout the semester, please share them with Matt Calonius well in advance.



To promote safety and emergency preparedness across the University of Georgia community, UGA has launched a new safety app called UGA Safe, replacing the existing LiveSafe app. Please download the UGA Safe app from the Google Play store or the Apple App store.



With the semester in full swing, our community has become busier as faculty, staff, students, and visitors navigate our campus. Prioritize your transportation safety and the safety of other's by checking out the Watch For Dawgs official website.







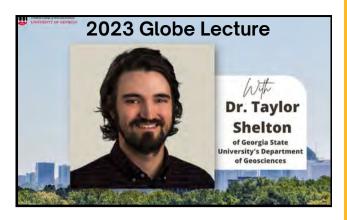


UPCOMING EVENTS



March 17 3:45 pm GEOG room 200D

Join us for a lecture by Dr. Taylor Shelton of Georgia State University titled: "Oddities and Inequalities: Adventures in Mapping Atlanta."





Every Other Wednesday 6-7pm Baldwin Hall

Explore your love for archaeology, meet new friends, and make connections in the field with SAAS. We hold meetings every other Wednesday at Baldwin Hall from 6-7pm.





March 15-27 Various locations

The University of Georgia presents its first Humanities Festival, a series of public events showcasing the richness and diversity of research and practice in the humanities at UGA and throughout our extended community. Learn more here!



March 31st Morton Theatre 7pm

Join the University of Georgia for the 10th annual TEDxUGA. At the University of Georgia, we plant seeds of research and scholarship every day. And now at TEDxUGA 2023, we will explore how these seeds have taken root and flourished into ideas with the power to change the world.





Departmental Events:



Scott Markley
Final Dissertation
Defense

March 20th 9:45-11:45am Room 147

Join Scott Markley for his Final Dissertation Defense on 3/20 from 9:45-11:45am in GEOG Room 147!



Final Friday Coffee Break March 31st

Main Geography

Office

Join us on the final Friday of each month for coffee and other refreshments in the main Geography office. This is a great opportunity to catch up with friends/colleagues!



GEOG Earth
Day Lecture:
Dr. Michelle
Ritchie

April 21 3:45 pm GEOG Room

200D

Join Dr. Michelle Ritchie of the University of Georgia for her lecture: "Social-ecological relationships shape hazard risk perception and disaster risk reduction: An ongoing placebased study in Iceland."

OPPORTUNITIES AROUND CAMPUS



GEORGIA ARE YOU A FIRST GENERATION **COLLEGE STUDENT?**

On Friday, April 21st, 2023, the University of Georgia will induct new members into Alpha Alpha (Tri-Alpha), a national honor society that recognizes the academic achievements of first-generation college students.

All eligible undergraduate and graduate students and faculty/staff are invited to be inducted into the Tri-Alpha First Generation Honor Society.

LEARN MORE & APPLY NOW!



WUOG 90.5, UGA's student-run radio station, is now accepting applications for on-air PSAs for the Spring 2023 semester. If you've been wanting to get the word out about your student org, initiative, or nonprofit organization, here's the place to do it!



Fresh Express is a new student-led emergency food assistance program, striving to serve University of Georgia students with balanced meals. Sign up here.



The Student Affairs Diversity Fund Allocations Committee is currently taking applications for proposals for this academic year. This fund supports campus diversity initiative that promote understanding, inclusion and acceptance. Apply here!



Join us every Friday for International Coffee Hour from 11:30am to 1:00pm in the Memorial Hall Ballroom! 11:30am - 1:00pm | Memorial Hall Ballroom

Campus-wide events:



Anxiety March 1st Management 11am-12pm Workshop Online

Join us for this four-part rotating series on managing stress & anxiety. You will learn how to identify your own stress and anxiety as it arises, and explore some early warning signs, triggers, and ways of coping.

GET YOUR FLU SHOT ON CAMPUS.

Available without Flu shots are available at the appointment Mon- Fri, 9am-5pm UHC. **UHC Pharmacy**

Flu shots available now at UHC! If you do not have insurance, payment can be made by cash. check, or card at the cashier's desk following the flu shot. Students may pay online or you may visit your local

Health Department.



Pride Center: Let's Talk

All Tuesdays 10:30am-12:30pm **UGA Pride Center**

Let's Talk is a drop-in service hosted by Counseling & Psychiatric Services (CAPS) clinicians that offers informal. confidential consultation.

UNDERGRADUATE STUDENTS

National Geographic Slingshot Challenge

The National Geographic Society has launched the Slingshot Challenge: a new, global video challenge designed to amplify the voices and ideas of the next generation of planet protectors. Participants will be asked to create a one-minute video outlining an innovative solution to a current environmental issue that they're passionate about. Winning videos will be selected by a panel of judges to receive cash prizes, as well as an invitation to the iconic National Geographic Explorers Festival in Washington, D.C.

 Recruiting for 5+ Master's students for fully funded, communityengaged environmental science research

Then apply to be a Community-Soil-Air-Water (CSAW) fellow at Georgia State University! This NSF-funded program aims to build a learning ecosystem to integrate justice, equity, diversity, and inclusion principles and programming with community collaborations to solve socio-environmental problems involving soil, air, and water.

GRADUATE STUDENTS

Postdoctoral Associate in GeoAI - UGA GEOGRAPHY

Position Summary: Department of Geography, University of Georgia, Athens, invites applications for a postdoctoral candidate in Geospatial Artificial Intelligence (GeoAI) beginning January 2023. The position is a fiscal year (12-month) with the possibility of extension, nontenure track appointment, and the salary is competitive and commensurate with qualifications and experience. The successful candidate will participate in a funded project developing advanced remote sensing data fusion and analytics methods using multi-modal and multisensor data streams for continual terrain awareness. Apply here!

<u>Carpentries@UGA is hosting another virtual workshop this Spring</u>
 Break!

About the workshop: We will be learning Python during two half day sessions, starting on March 6. We will cover the basics of coding in Python using the Jupyter Notebook framework. No prior experience with Python is needed. See registration link below to reserve a spot in the workshop. Open at all students, faculty, and staff. https://estore.uga.edu/C27063 ustores/web/product detail.jsp?

PRODUCTID=10135

<u>University of Northern Iowa hiring inaugural director of data</u>
 science and data analysis

The University of Northern Iowa seeks applicants for an inaugural director of a data science and data analysis hub. The position is open to any disciplinary background. The director will work collaboratively to plan, develop, name, and launch the hub at UNI. The position announcement can be found at the following link: https://data-hub-director.uni.edu/



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