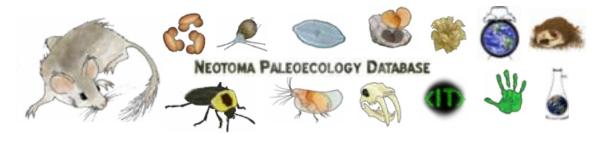
SEPTEMBER 2, 2022

## The Graticule Weekly

UGA's Geography Newsletter



Icons from this header are sourced from the <u>Neotoma Paleoecology Database Website</u>, meant to depict the various disciplines represented in the group.

#### **FACULTY SPOTLIGHT**

UGA Geography and Anthropology Professor Dr. Suzanne Birch Named Co-PI on National Science Foundation Grant



UGA Geography and Anthropology professor Dr. Suzanne Birch has been named Co-Principal Investigator for a substantial National Science Foundation (NSF) grant with the purpose of establishing novel data communication and networking infrastructure between historically sectioned disciplines. The stated mission of the NSF grant falls in line with a global trend towards increased transparency, interchange, and ethical collection of data in scholarly research. Just last week, the White House announced a new policy requiring all federally funded research data to be publicly disseminated upon publication beginning in 2026.

According to the project's principal investigator, Dr. Jessica Blois, the grant is specifically intended to "advance ethical scientific practices in the use of paleoecological, contemporary ecological, paleoclimatic, and archaeological data." The project encourages broad collaboration between data managers who handle environmental specimen and data resources to "maximize the scientific and educational value of data created and shared across different disciplines and communities. The ideology surrounding the project is summarized by the NSF acronyms FAIR (findable, accessible, interoperable, & reusable open science) and CARE (collective benefit, authority to control, responsibility, & ethics).

The project will also aim to re-examine the relationship between researchers and Indigenous stakeholder communities in order to promote increased inclusivity and transparency in all future research endeavors. A stated goal of the project is to "help foster partnerships and collaborations with Indigenous and other community stewards of natural and cultural heritage."

To learn more about the new National Science Foundation Grant, see the full <u>NSF press release</u>

#### General News and Announcements



The Graticule Weekly is distributed throughout the Geography
Department 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.



Planning on going green and biking between classes? Great idea! Make sure you prioritize your cycling safety by checking out the Watch for Dawgs Smart Cycling Guide.



Missing something? The Geography
Department's lost and found is
located in the staff offices on the
second floor of the building. Please be
prepared to describe your lost item so
that we can ensure we're returning
items to their rightful owners. Current
found items include keys, glasses,
and earbuds.









#### INTERNSHIP SPOLIGHT





UGA Geography graduate student Ellen Delgado first heard about ESRI internship opportunities while working at last year's GIS Day. Now, after a summer spent on the ESRI campus in Redlands, California, Ellen want's to make sure more UGA students are aware of the opportunities ESRI has to offer.

Ellen spent her summer internship working with a multi-disciplinary product management team with the goal of further developing ESRI products' ArcGIS StoryMaps and StoryMaps. Their work focused on product analyses through customer interviews, product testing, mapping feedback, and design feedback. Ellen also worked on best practices communication efforts through presentations and resource creation that were then distributed to a variety of teams across the company. She also participated in ESRI Hackathon, and her project was ranked in the top 10 of all projects. As a result of her successful internship experience, Ellen has been offered a full-time position with ESRI when she graduates in Spring '23.

Ellen is determined to spend some of her remaining time at UGA encouraging other students to apply for ESRI internships. She says that oftentimes, students feel discouraged from applying because they feel unqualified. However, Ellen asserts that ESRI is willing to develop the technical skills necessary for a fruitful internship experience, as long as candidates express a desire to learn and have a team building attitude. Ellen also mentioned that ESRI rewards ambitious students, and that if you have an interest to work with them full time, you should reach out and express that to them at the beginning of your internship-- they'll help create a path with you to achieve that goal.

Ellen will be speaking more about her ESRI internship at the Summer Slideshow as well as UGA's annual GIS Day in November.



Check out Ellen's Portfolio, and her internship presentation Check out ESRI's available internships on their website

All photos provided by Ellen Delgado

#### **Departmental events:**



**Annual** Summer Slideshow September 9th

3:30pm **GEOG Room** 

200B

What did UGA Geographers do this summer? Join us to find out! This event features a slide show displaying all that UGA geographers have been up to while school was out of session.



**Final Friday** 

Sept. 30

Oct 28th Coffee Break Nov 18th

10:00am

Main Geography

Office

Join us for a coffee break and a chance to catch up!



**GIS DAY** 

November, 16 Time & Location **TBA** 



#### **CONGRATS SUMMER GRADS!**

Join Us In Celebrating Geography's Most Recent Graduates



#### **Ashley Cornish**

Ashley Cornish received an M.S. from the UGA Geography department in the Summer of 2022. Ashley's research focused on how increased levels of atmospheric carbon dioxide impact evapotranspiration rates and how those changes influence extreme heat and atmospheric moisture. Ashley has begun a PhD program at UGA this semester.



#### Maya Henderson

Maya Henderson received an M.A. from the UGA Geography department in the Summer of 2022. Maya's work is at the intersection of climate justice, settler-colonial cities, and Indigenous resistance and futures. Maya aims to understand how climate change and climate action are enrolled in maintaining and/or contesting settler-colonial cities



#### Lori Wachowicz

Lori Wachowicz received her PhD from the UGA Geography department in the summer of 2022. Her research focused on discerning the connections between tropical sea surface temperature variability (such as El Nino), Arctic atmospheric circulation, and sea ice. Lori is currently a Data Scientist for KPMG

#### SUMMER SLIDESHOW SNEAK PREVIEW

Interested in learning what UGA Geography faculty and grad students were up to this summer? Join us for the annual Summer Slideshow on **September 9th** at **3:30PM** in the **Geography building, Room 200B**. Faculty members and grad students will display photos and briefly discuss their summer travels and adventures.

UGA Geography grad student, Christian Pettersen, spent their summer in Guatemala on a Fullbright Hays Scholarship.





## Grants & Award Opportunities:



The following awards from the American Association of Geographers are now taking applications!

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   Undergraduate
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   Paid Internship opportunities are available!
- National Park Service Geoscientists in the Park Internships

Volunteer and Internship opportunities available!

Carter Center Internships

Check out the career center site for everything you need to know about internships!

• The UGA Office of Global Engagement is Hiring

OGE is currently hiring for one FWS to serve as a TerraDotta student worker.

TerraDotta is the software we use to manage study abroad programs and applications. The ideal student should have some coding/IT experience. They are also hiring for four clerical/backup front desk positions. This position is responsible for various tasks that help OGE to run smoothly, such as application management, running reports, serving as a backup at the front desk, and other clerical tasks.

 The Georgia Center for Continuing Education and Hotel as well as the Student Success and Advising Center are Hiring

Interested Federal Work Study students should click the above link for a comprehensive list of all currently available positions.

#### **GRADUATE STUDENTS**

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National Park Service- Recent Graduate Internships and Career
 Opportunities

The National Park Service is currently accepting applications for a variety of positions in a variety of different disciplines. Recent graduates are encouraged to explore their "recent graduates" page as well as their Pathways Internship Program.

- The National Park Service is Currently Accepting Applications for a Natural Resource Specialist (GIS)/Cartographer/Geographer
   This position serves as the regional coordinator and staff advisor to the Deputy Regional Director on matters relating to Geographic Information system (GIS)
  - activities.

    Graduate Assistantship with UGA Campus Kitchen no due date
- <u>Visiting Professor at the George Washington University no due</u> date

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Exhibit,
"Georgia On My
Mind: Finding
Belonging in
Music History

September 5th 8a.m.- 5p.m. Tate Center

Georgia on My Mind: Finding
Belonging in Music History explores
the state's music history through the
genres, places, and performers that
have helped to define music in
Georgia over time.



Be WellUGA Fest September 7th 10 a.m.- 2 p.m. Tate Center

BeWellUGA Fest, presented by Wellbeing Resources, is a pop-up expo of well-being offerings on campus. Students can connect with student groups, enjoy free fitness classes, check out well-being demonstrations and resources, pet some emotional support puppies, and enjoy free food.

#### Building Technological Literacy in the Department of Geography

#### **RESOURCES**

Google Drive vs OneDrive: Which cloud storage is best for which purpose?

The University of Georgia has subscriptions to both Microsoft Office Suites and Google Workspace, but what's the difference between the two, and what are the perks of each? Find out more on the <u>Franklin College Knowledge Base!</u>

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UGA Professor of Geography and Atmospheric Science, Marshall Shepard was featured in this infographic published by UGA Columns

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"Let's Talk"

September 6 10:30am-12:30pm

Pride Center, Memorial Hall Room 221

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(CAPS) clinicians that offers informal,
one-on-one, confidential consultation
for UGA students. During a Let's Talk
session, you can speak with a
clinician about concerns, get help
problem-solving, and learn more
about CAPS services and other
resources available to you at UGA
and in the Athens area.



Anxiety Management Workshop September 7
(Virtual)
11am-12pm
Sign up on the
Counseling and
Psychiatric Services

Join Counseling & Psychiatric
Services (CAPS) 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. Join for as many lessons as
you would like – come to one or all.
This workshop is led by graduate
students/interns at CAPS. FYOS
approved!

Website

FRIDAY, SEPTEMBER 9TH, 2022

## The Graticule Weekly

**UGA's Geography Newsletter** 



#### FACULTY SPOTLIGHT

Dr. Andrew Herod Receives Jim Lewis Award for Study Exploring the 2008/2009 Greek Economic Crisis



UGA Geography Professor Dr. Andrew Herod won a Jim Lewis award for his paper Inter-regional underemployment in the industrial reserve army: Precarity as a contemporary Greek drama, published in the European Urban and Regional Studies. The award, named after famed urban and regional studies researcher Jim Lewis, is issued to the most innovate paper published in the journal each year. Dr. Herod's research was conducted alongside University of the Aegean researchers Dr. Gialis Stelios and Dr. Kostas Gourzis, both of whom have deep ties to UGA Geography. Dr. Stelios was Dr. Herrod's post-doc and Dr. Gourzis was a visiting scholar at UGA funded by a Fulbright Scholarship.

Their study looked into economic and employment precarity before, during, and after the 2008 economic crisis in Southern Europe. More specifically, they looked at Greek regional trends of what they termed "waged part-timerism" – essentially the global trend towards more flexible part-time, seasonal, or gig employment in lieu of traditional neoliberal full-time employment norms. Their data revealed that Greek metropolitan areas suffered the brunt of rampant underemployment while rural, island communities were sustained due to tourism and the aforementioned trend towards "part-timerism."

"Ultimately, through exploring the changing spatialities and sectoral specificities of growing flexibility during a period of recession and recovery, our study provides a geographically sensitive perspective on the emerging dynamics of the Greek reserve army of labor. In so doing, we further historical geographical materialist understandings of the capitalist crisis in Southern Europe."

#### For more information, check out the full research paper!

Dr. Herod's most recent publication continues to explore 'labor geography' by examining the relationship between gentrification and AirbnB in Athens, Greece. The study has not been physically published yet but can be explored on the <u>Sage journals website</u>.

#### General News and Announcements



On Wednesday, September 14, 2022
at 11:10 a.m., a full test of the
UGAAlert emergency notification
system will be conducted.
Prior to the test, it is important that
students, faculty and staff review
their contact information (phone
numbers and email addresses) in the
UGAAlert system to ensure their
specific preferences for being notified
are accurate.



Please download the new UGA Safe app from the Google Play or Apple App stores. Login using your UGA MyID or register as a guest to take advantage of a variety of safety features. For more information, please visit the UGA Office of Emergency Preparedness website.



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.









#### **GRAD STUDENT SPOTLIGHT**

## UGA Geography Grad Student Jonathon Preece Attends the 2022 Cryosphere Symposium; Receieves Award



Graduate student Jonathon Preece attended this year's Cryosphere 2022: Symposium on Ice, Snow, and Water in a warming world. The annual conference, held in Reykjavik, Iceland, brings together some of the world's leading researchers on climate, snow cover, permafrost, glaciers, and cryosphere variation. Leading topics of this year's symposium included adaptation and mitigation in response to complex changes in the Anthropocene.

Jonathon's research and presentation at this year's symposium addressed how changes in Greenland's summer ice sheet affects North American Spring snow pack. Jonathon was presented the Graham Cogley Award for excellence in oral and poster presentation.

For more info, see the <u>Cryosphere</u> <u>Symposium Website</u> or Read More about the <u>Graham Cogley Award</u>







All photos provided by Jonathon Preece

#### **Departmental events:**



American Society for Photogrammetry

**Remote Sensing** 

Sept. 9 1:00pm GEOG Room 319

If you're interested in cutting-edge innovation in the field of geospatial technology, this club is perfect for you! We bring together peers and professionals to learn about the latest advances in remote sensing, GIS, drones, GeoAI, and share our own research.



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**GIS DAY** 

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#### AMERICAN METEROLOGICAL SOCIETY

Scenes From the First AMS Meeting of the Fall Semester



AMS President Karissa Chilcote Poses In Front of the Geography/Geology Building

UGA's chapter of the
American
Meteorological
Society had their first
meeting of the
semester in the
geography/ geology
courtyard! Follow
them on Instagram for
upcoming events!











All photos provided by AMS Historian, Allison Cooper

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Excellence in Research
 By Graduate Students
 Award

Nominations Due Nov. 4th

 Excellence in Teaching by Graduate Students Award

Nominations Due Dec. 20th

<u>Outstanding Graduate</u>
 <u>Mentor Award</u>
 Nominations Due Nov. 11th

#### Corrections From Last Week's (9/2) Graticule

There are a few brief corrections I'd like to issue related to Ellen Delgado's Internship Spotlight story.

- 1. Ellen's internship was held at the ESRI campus in *Redlands, CA* not *Redwoods*
- 2. The title of Ellen's internship was "Product Manager Intern for ArcGIS StoryMaps and StoryMaps "
- 3. The position title that Ellen was offered is: "Associate Product Manager for ArcGIS Storymaps and StoryMaps.

Big thank you to Ellen Delgado for being so courteous and understanding of my mistake!

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Infographic sourced from UGA's Columns newspaper. Click on the image above to read the full article on their website.

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Flu shots are available at the UHC

Available without appointment Mon- Fri, 9am-5pm 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.

FRIDAY, SEPTEMBER 16TH, 2022

## The Graticule Weekly

UGA's Geography Newsletter



Image Sourced from the Wilson Center for Humanities & Arts

#### FACULTY SPOTLIGHT

UGA Geography Professor Nik Heynen Leads Students at Five Day Penn Center Research Residency



This past June, students and faculty from universities across the Southeast united at the Penn Center National Historic Landmark District on St. Helena Island, SC for a series of discussions, community conversations, workshops, educational excursions, and place-based studies on the themes of Land, Liberation, and Justice. The Penn Center, formerly one of the nation's first schools for formerly enslaved people, is now the site of a litany of research activities aimed at better understanding the history, culture, and legacy of coastal island Gullah Geechee communities.

According to UGA Wilson Center Associate Academic Director, Barbara McCaskill, "The summer research residencies are important to the Culture and Community partnership because they facilitate student engagement with their peers across a variety of disciplines and institutions to learn about the history, culture, art, and accomplishments of rural Black southerners and Gullah Geechee people."



Distinguished Research of Geography Professor Nik Heynen led students in various learning experiences and activities that had educational ties to courses at their home institutions. One of these learning opportunities was an indigo-dyeing workshop led in conjunction with Maurice Bailey, activist and director of the non-profit, Save Our Legacy Ourself. Dr. Heynen has had a long supportive partnership with Mr. Bailey through his contributions towards restoring heritage crops, such as indigo, on Sapelo island "in order to enable a future for Gullah/Geechee people in the face of development on the island."

> To learn more about the Penn Center, visit their official website! Also check out Sapelo Island's Save Our Legacy **Ourselves Non-profit.**

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#### **UPCOMING EVENTS**

Wed. 9/21

Sept. 21 6:30 pm GEOG Room 200D

Come join the UGA AMS chapter featuring GUSTO for our Earth, Wind, and Fire event! There will be food, music and games! <u>Check out their</u> <u>Instagram for all upcoming events!</u>





Sept. 22 8-10 pm Virtual

Join us for "Queer Maria 5 Years Later:
a love story between Boriken and her
people," an online fundraising event for
the collaborative documentary project:
Fire & Flood: Queer Resilience in the
era of Climate Change. Learn more &
register at their website!





Sept. 29 4-5:30 pm Virtual

"The Seeds of Vandana Shiva" tells the remarkable life story of Gandhian ecoactivist and agro-ecologist Dr. Vandana Shiva. Screenings are available to stream from Sept. 27-29. A virtual panel discussion of the film will be an 9/29, 4:00-5:30pm. Register here!



Oct. 27 4:00 pm UGA Center for Continuing Education

Join us at the 11th Annual State of the Public's Health Conference with Keynote Speaker and Geography professor, Dr. Marshall Shepard. Learn more & register here.



#### **Departmental events:**



Victor Felix Sept. 23
Thesis Proposal 10am-12pm
Defense GEOG Room 147

Please join us in supporting Victor as he defends his research: Northern Northeast Brazil Hydroclimatology and Hydrometeorology



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**GIS DAY** 

November. 16
Time & Location
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#### **GRADUATE AWARDS**

Congratulations to our 2022 Geography Award Winners!

**Jessica Martinez-** Nominated for and awarded the Southern Regional Education Board Doctoral Scholars Program Fellowship (SREB).

Farnoosh Roozkhosh- Nominated for and awarded the Graduate School Doctoral Fellow Award.

**Maya Rao-** Nominated for and awarded the Graduate School Master's Fellow Award.



Ron Walcott, Vice Provost for Graduate Education and Dean of the Graduate School congratulates the 2022 scholarship and fellowship recipients.

#### **GIS DAY 2022**

Sign Up to Help Out!





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following the flu shot. Students may
pay online or you may visit your local
Health Department.

# The Graticule Weekly UGA's Geography Newsletter



#### RESEARCH SPOTLIGHT

UGA Geography Graduate Student Estefania Palacios Shares New Publication in the Journal of Latin American Geography



PhD candidate, Estefania Palacious' new study, Narritivas de vida especiales en el contexto de la Covid-19: Reflexiones desde la ruralidad ecuatoriana, has been published in the Journal of Latin American Geography. Estefania's new study "is the result of extensive work with an ethnographic scope, carried out during the context of the Covid-19 pandemic in the rural territory of El Valle, Cuenca (Ecuador).

The objective of this research is to study the new social constructions of space and rural territory that have arisen during the lockup time from the everyday life spatial narratives of the population that mobilizes, uses, and configures El Valle. Conceptually, this research uses the lenses of social space theory and emotional geographies." Estefania's other research interests include Rural Hydrosocial territories, Feminist Political Ecology, Participatory Water Management, and Decolonial Feminism. To learn more about Estefania's research, see her profile on the UGA Geography website.

#### FROM THE WEATHER STUIO

#### UGA Atmospheric Sciences Students Broadcast the Weather

UGA's Atmospheric Science students have a unique learning opportunity: they're able to practice real time weather broadcasting from a high-quality studio located in the Geography building. AthensGaWeather was created in 2009 by Matt Daniel, Jared Rackley, Chris Davis, Michael Stewart, and Ian Boatman, all alumni or current students of the University of Georgia Atmospheric Sciences program. AthensGAWeather received significant recognition when two survivors of a 2021 EF-4 tornado credited their safety to AthensGAWeather's livestream. Learn more about student weather reporting at the AthensGAWeather Facebook page!



Student Meteorologist Ethan Leclerc broadcasts the weather on 9/22/22



Student Meteorologist Malik Bryant broadcasts the weather on 9/21/22

#### **General News and Announcements**



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#### **UPCOMING EVENTS**



Sept. 29 4-5:30 pm Virtual

"The Seeds of Vandana Shiva" tells the remarkable life story of Gandhian ecoactivist and agro-ecologist Dr. Vandana Shiva. Screenings are available to stream from Sept. 27-29. A virtual panel discussion of the film will be on 9/29, 4:00-5:30pm. Register here!





Sept. 30 10:00 am GEOG Main Office

Join us for our monthly Final Friday Coffee Break. This is a great opportunity to catch up with friends/ colleagues and enjoy some company on a Friday. All are welcome!





Oct. 5 3-4pm GEOG Building Room 200C

UGA Small Sat Lab and ASPRS Student Chapter will host Dr. Sada Narayanappa, LM. Sr. Fellow and Chief Data Scientist, Lockheed Martin during Oct 4th-6th. He will deliver a talk titled "Landscape of AI" on Oct 5th.





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Conference 4:00 pm
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Join us at the 11th Annual State of the Public's Health Conference with Keynote Speaker and Geography professor, Dr. Marshall Shepherd. Learn more & register here.



GIS DAY

November. 16
Time & Location
TBA



#### **GRADUATE AWARDS**

#### Congratulations to our 2022 Geography Award Winners!



**Rachel Arney-** Congratulations to Rachel Arney for receiving the 2022 George Hugh Boyd Memorial Scholarship!

According to the UGA Graduate School, "Rachel Arney spent the last decade working as a marine and terrestrial ecologist, monitoring sea turtles in St. Croix and Scuba diving in the Gulf of Mexico. These experiences led her to her current research examining the intersection of the social and natural sciences.



She is particularly interested in the scientific and ecological questions we ask in political spaces. Her doctoral research focuses on how knowledge about the environment is produced in ways that reinforce or contest the U.S.-Mexico border wall." Additionally, "She studies how conservation is conducted alongside the wall & wall polices & how immigration policy impacts human & non-human mobilities."

To learn more about Rachel's research, check out her bio on the Geography website!

#### **DEPARTMENT UPDATES**

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## Campus-wide and other events:



UGA Fall September 29th
Career & 12p.m.- 5 p.m.
Internship Fair Classic Center

Meet with recruiters seeking students to fill both internship and full-time opportunities. Please dress professionally and bring copies of your resume!



Asian Pacific Desi American Political Alliance Every other Wednesday 6:30pm MLC 153

The Asian Pacific Desi American
Political Alliance (APIDAPA)
welcomes you to join them to learn
more about relevant policies in a
non-partisan setting. Learn more at
their instagram!



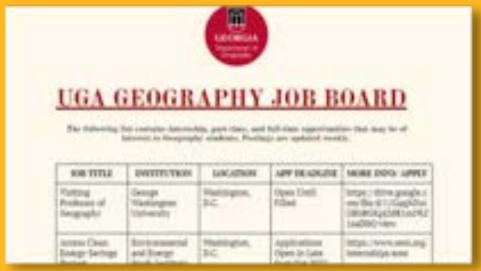
Alternative Curatorial Practices September 30th 12:30am- 1:30pm MLC Room 148

A talk by Dr. Katie Geha, Director of Dodd Galleries, Lamar Dodd School of Art. This is a free event. Masks are encouraged. <u>Visit the Institute for Women's Studies website for more information.</u>

#### **OPPORTUNITIES FOR ALL**

# Did you know that UGA Geography now has its very own job board?

Internship opportunities, part-time, and full-time
Geography relevant postings are updated weekly. Click
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#### **UNDERGRADUATE STUDENTS**

- Environmental and Energy Studies Institute Internships

  Paid Internship opportunities are available!
- National Park Service Geoscientists in the Park Internships

Volunteer and Internship opportunities available!

Carter Center Internships

Check out the career center site for everything you need to know about internships!

#### **GRADUATE STUDENTS**

 National Park Service- Recent Graduate Internships and Career Opportunities

The National Park Service is currently accepting applications for a variety of positions in a variety of different disciplines. Recent graduates are encouraged to explore their "recent graduates" page as well as their Pathways Internship Program.

<u>Dartmouth College Ecology, Evolution, Environment & Society</u>
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Candidates interested in pursuing critical qualitative research on the relationships between race, radicalization, and the environment; political ecologies of health; green economies; energy transitions; environmental justice, broadly defined; or science and technology studies (STS) are especially welcome to apply.

## Grants & Award Opportunities:



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- AAG Harold M. Rose
   Award for Anti-Racism
   in Research Practice
- Application Deadline: October 15th, 2022
- Best Paper Awards in Geography & Entrepreneurship

Application Deadline: Novemeber 5th, 2022



• Excellence in Research
By Graduate Students
Award

Nominations Due Nov. 4th

 Excellence in Teaching by Graduate Students Award

Nominations Due Dec. 20th

Outstanding Graduate
 Mentor Award

Nominations Due Nov. 11th

FRIDAY, SEPTEMBER 30TH, 2022

## The Graticule Weekly

**UGA's Geography Newsletter** 



#### TROPICAL UPDATE

#### A Brief Conversation with Dr. Marshall Shepherd Ahead of Hurricane Ian's Landfall



As Hurricane Ian barreled towards the western coast of Florida this week, Dr. Marshall Shepherd was hard at work fielding questions from a variety of high profile news outlets requesting his expertise on the storm's catastrophic potential. As Ian crept over the mountain-less region of Cuba and into the warm waters of the Gulf of Mexico, it become evident that the storm's impact would be significant.

Despite Dr. Shephard's busy schedule responding to mounting concerns, he was gracious enough to briefly speak with me about the situation as it was unfolding. According to Dr. Shepherd, Hurricane Ian was identified as a significant threat to the western coast of Florida because of key geographical and meteorological features. "What makes the storm dangerous for Tampa Bay is that it has the potential to be a major storm and could stall over the area or just off the coast. Either way, it places the entire region in the "dirty" side of the hurricane. The right side is where the most significant winds and storm surge are." Dr. Shepherd continued, "The Gulf waters are extremely warm and undisturbed. Hurricanes actually like high ocean heat content and there is plenty of it in the Gulf. The Cuban land mass will not be a significant factor. Also, the fetch of the wind oriented with the Bay and the shelf region off the coast of Tampa Bay cause significant concern regarding storm surge, particularly if the storm stalls." Beyond meteorological features, Dr. Shepherd brought up some key social factors that could give rise to a dangerous scene playing out such as significantly developed infrastructure in the region, socially-vulnerable communities, and hurricane amnesia.

Finally, when asked about the potential impacts for the Athens area, Dr. Shepherd told me, "Right now, it looks like our area could experience rainfall and perhaps tropical storm gusts on Saturday. It could be enough to down trees or cause power outages but that will ultimately depend on the track of the storm." Since I spoke with Dr. Shepherd, Hurricane Ian's track has changed slightly, minimizing impacts to the Athens area. Nonetheless, the Weather Channel reports the potential strong for strong wind gusts throughout the weekend.

Read more of Dr. Shepherd's coverage on Hurricane Ian at his contributor page on the Forbes website!

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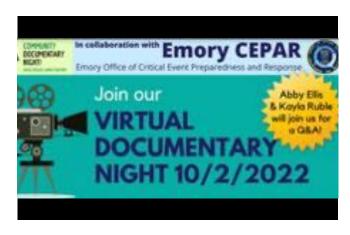


#### **UPCOMING EVENTS**

Sun 10/2

Oct. 2 7-9pm Virtual

Join us for small group discussions and a Q&A with the filmmakers of Flint's Deadly Water, a documentary investigation into the Legionnaires outbreak stemming from the Flint Water Crisis. See the flyer at the end of this week's Graticule to stream the documentary for free.





Oct. 3 12-6pm

Memorial Plaza

A temporary installation of the Linnentown mosaic will take place at Memorial Plaza. Organized and designed by First Year Odyssey (FYO) students enrolled in Dr. Lynn Sanders-Bustle's Art and Activism class, a living mosaic honoring Linnentown will be installed by students, faculty, staff and passersby. Click here for more information.





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#### RESEARCH SPOTLIGHT

#### Four UGA Geography Students Publish Paper in Collaboration with UGA Anthropology Professor Dr. Laura German

UGA Geography students Rachel Arney, Haley DeLoach, Maya Henderson, Gabrielle Lichtenstein, and UGA Anthropology Professor Dr. Laura German recently published their article in Environment and Planning E: Nature and Space. Titled "Connecting across difference in environmental governance: Beyond rights, recognition, and participation," their paper "explores the significance of current paradigms for connecting across difference in environmental governance, with a focus on dominant practices and the erasures that occur in the process."

#### Read their full research paper at the Sage Journals website!

"Connecting across difference in environmental governance: Beyond rights, recognition, and participation" authors (in alphabetical order): Rachel Arney, Haley DeLoach, Dr. Laura German, Maya Henderson & Gabrielle Lichtenstein











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December 16th UGA Fall 2022 Commencement UGRD- 9:30am

GRD- 2:30pm Stegeman

Colliseum

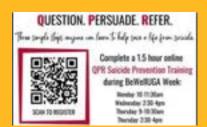
Check out the Commencement website for more information.



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Every other Wednesday 6:30pm MLC 153

The Asian Pacific Desi American Political Alliance (APIDAPA) welcomes you to join them to learn more about relevant policies in a non-partisan setting. Learn more at their instagram!



Ouestion, Persuade, Refer: **OPR Suicide** 

10am, 11:30am Virtual

Register Here!

October 3

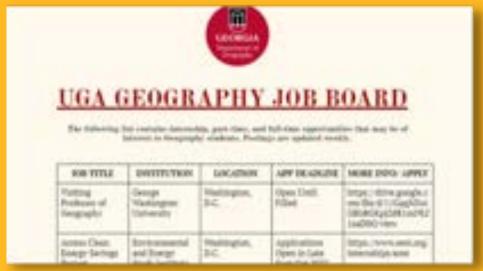
Prevention **Virtual Training** 

QPR stands for Question, Persuade and Refer- the three simple steps anyone can learn to help save a life from suicide. Learn how to recognize the warning signs of a suicide crisis and respond to refer someone to help.

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The College of Fine and Applied Arts at the University of Illinois at Urbana-Champaign invites applications for faculty positions in sustainability and climate, with primary responsibilities in the college's Department of Urban and Regional Planning.

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Excellence in Research
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 Award

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