

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 <u>Matt Calonius</u> 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 S<u>mart Cycling Guide</u>.



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 <u>Portfolio</u>, and her <u>internship presentation</u> Check out <u>ESRI's available internships on their website</u>

All photos provided by Ellen Delgado

Departmental events:



| | September 9th |
|-----------|---------------|
| Annual | 3:30pm |
| Summer | GEOG Room |
| Slideshow | 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 Coffee Break Sept. 30 Oct 28th 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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 <u>Undergraduate</u>
 <u>Achievement Awards in</u>
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 <u>Mentor Award</u>

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UNDERGRADUATE STUDENTS

Opportunities to Consider

- <u>Environmental and Energy Studies Institute Internships</u> *Paid Internship opportunities are available!*
- <u>National Park Service Geoscientists in the Park Internships</u>

Volunteer and Internship opportunities available!

<u>Carter Center Internships</u>

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.

• <u>The Georgia Center for Continuing Education and Hotel as well as</u> 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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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>The National Park Service is Currently Accepting Applications for</u> <u>a Natural Resource Specialist (GIS)/Cartographer/Geographer</u> *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

Campus-wide and other events:



UGA FallSeptember 29thCareer &12p.m.- 5 p.m.Internship FairClassic Center

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



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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FOR YOUR INFORMATION UGA CELEBRATES SUCCESSFUL ACADEMIC YEAR



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

Health and Wellness:



Pride Center "Let's Talk" September 6 10:30am-12:30pm Pride Center, Memorial Hall Room 221

Let's Talk is a free service hosted by Counseling and Psychiatric Services (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 <u>Counseling and</u> <u>Psychiatric Services</u> <u>Website</u>

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!

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, <u>check out the full research paper!</u>

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 <u>UGA Office of</u> <u>Emergency Preparedness website</u>.



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 <u>the Watch</u> <u>For Dawgs official website.</u>



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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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! <u>Follow</u> <u>them on Instagram for</u> <u>upcoming events!</u>











All photos provided by AMS Historian, Allison Cooper

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To post a job or forward an opportunity you heard about, please email Matt Calonius

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- <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!

TRAINING AND DEVELOPMENT PROGRAMS

<u>MS Excel - Tips, Tricks and Techniques</u> (available in PEP) There are trainings in Excel available in the Professional Education Portal! After you login to PEP, search "MS Excel" in the "Search for learning" search bar, and see what there is to offer.

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FOR YOUR INFORMATION



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.

GET YOUR FLU SHOT ON CAMPUS.

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, <u>visit their official</u> website! Also check out <u>Sapelo Island's Save Our Legacy</u> <u>Ourselves Non-profit</u>.

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UPCOMING EVENTS



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. <u>Learn more &</u> <u>register at their website!</u>



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. <u>Register herel</u>



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.







Register at public heatthing a setter

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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November. 16 Time & Location TBA



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.

GIS DAY 2022

Sign Up to Help Out!



CONTRCT: KINISHINGH, FOU

Campus-wide and other events:



UGA Fall Career & **Internship Fair**

FELIDA

Ron Walcott, Vice Provost for

Graduate Education and Dean of

the Graduate School congratulates

the 2022 scholarship and

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FOR YOUR INFORMATION



Forbes designates UGA a top university for value, career success

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Health and Wellness:



Pride Center "Let's Talk" September 27 10:30am-12:30pm Pride Center, Memorial Hall Room 221

Let's Talk is a free service hosted by Counseling and Psychiatric Services (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.

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.

GET YOUR FLU SHOT ON CAMPUS.

FRIDAY, SEPTEMBER 22ND, 2022 **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. <u>To learn more about</u> <u>Estefania's research, see her profile on the UGA Geography website</u>.

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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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 <u>the Watch</u> <u>For Dawgs official website.</u>



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. <u>Register here!</u>



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!



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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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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!





Departmental events:



UGA GeographyOct. 14Homecoming1:00- 2:30pmOpen HouseGEOG 2nd Floor

The UGA Department of Geography welcomes all to join us for our first open house of the semester. Event includes tailgate style refreshments, a faculty honors reception, and tours of the GEOG Green Roof and Weather Broadcasting studio!

MEET OUR KEYNOTE SPEAKERS



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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 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

Celebrating The Graticule Weekly's First Year

September 2022 marks the one year anniversary of UGA Geography's own newsletter, The Graticule Weekly! Over the past year, the Graticule has highlighted all the academic achievements of our department, welcomed new students & staff, and kept everyone informed on upcoming events. If you have any information, announcements, events, or achievements you'd like to share in the Graticule's second year, please email them to Matt Calonius at mlc53494@uga.edu.

> Did you know that the full archive of The Graticule Weekly is available on our website? Take a look back in time and see all of UGA Geography's achievements over the past year!









Campus-wide and other events:



UGA Fall Career & **Internship Fair**

September 29th 12p.m.- 5 p.m. **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. Visit the Institute for Women's Studies website for more information.

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 the image below to see available opportunities!



UGA GEOGRAPHY JOB BOARD

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To post a job or forward an opportunity you heard about, please email Matt Calonius

UNDERGRADUATE STUDENTS

- <u>Environmental and Energy Studies Institute Internships</u> *Paid Internship opportunities are available!*
- <u>National Park Service Geoscientists in the Park Internships</u>

Volunteer and Internship opportunities available!

<u>Carter Center Internships</u>

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

GRADUATE STUDENTS

<u>National Park Service- Recent Graduate Internships and Career</u> <u>Opportunities</u>

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> Graduate Program

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:



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

- <u>AAG Marble- Boyle</u>
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- <u>William L. Garrison</u>
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 Award for Anti-Racism
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- <u>Best Paper Awards in</u> <u>Geography &</u> <u>Entrepreneurship</u>

Application Deadline: Novemeber 5th, 2022



- Excellence in Research
 By Graduate Students
 Award
 Nominations Due Nov. 4th
- <u>Excellence in Teaching</u>
 <u>by Graduate Students</u>
 <u>Award</u>

 Nominations Due Dec. 20th
- <u>Outstanding Graduate</u> <u>Mentor Award</u> 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 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



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.



10/3

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. <u>Click here for more information</u>.



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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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Campus-wide and other events:



December 16th UGA Fall 2022 Commencement UGRD- 9:30am GRD- 2:30pm Stegeman Colliseum

> **Check out the Commencement** website for more information.



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!

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icide Prevention Training or ReWelligs Week

Ouestion, Persuade, Refer: **OPR** Suicide Prevention Virtual Training

October 3 10am, 11:30am Virtual Register Here!

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

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GRADUATE STUDENTS

 <u>Sustainability and Climate Faculty Search- The University of</u> <u>Illinois at Urbana-Champaign</u>

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.

 <u>Dartmouth College Ecology, Evolution, Environment & Society</u> Graduate Program

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