MARK YOUR CALENDAR: 2023 WINTER SOCIAL

Join Us For Free Food, Live Music, Gingerbread Decorating & More!

Believe it or not, the Winter season is quickly approaching which means it’s time for UGA Geography’s annual Winter Social. This year’s event will take place on Friday, December 1st from 3-5pm at the gorgeous Lake Herrick Pavilion. The new venue for this year’s event boasts indoor and outdoor spaces with plenty of room for games and socializing. This year’s event will feature free food, yard/board games, live music, a tug-of-war tournament and a gingerbread decorating competition. Food will be provided though we’re requesting attendees bring a desert to share. More details will be coming soon- Can’t wait to see you there!

REGISTRATION CONTINUES

Spring and Summer 2024 Registration is here and will continue into next week! Open registration for Spring ’24 is November 20 - January 5. If you need an override for a class, please email Matt Caloni (mclc53494@uga.edu) with your 81#, type of override needed, and the CRN of the relevant course.

<table>
<thead>
<tr>
<th>Student Classification</th>
<th>Registration Date</th>
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</thead>
<tbody>
<tr>
<td>Honors, PHARMD, Confirmed Service Members</td>
<td>Thursday, November 2</td>
</tr>
<tr>
<td>Graduate Students</td>
<td>Friday, November 3</td>
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<tr>
<td>Seniors (110+ Earned Hours)</td>
<td>Monday, November 6</td>
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<tr>
<td>Seniors (90-110 Earned Hours)</td>
<td>Tuesday, November 7</td>
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<tr>
<td>Juniors (75-89 Earned Hours)</td>
<td>Thursday, November 9</td>
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<tr>
<td>Juniors (60-74 Earned Hours)</td>
<td>Friday, November 10</td>
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<tr>
<td>Sophomores (45-59 Earned Hours)</td>
<td>Tuesday, November 14</td>
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<tr>
<td>Sophomores (30-44 Earned Hours)</td>
<td>Wednesday, November 15</td>
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<tr>
<td>Freshmen, Law, Vet Med</td>
<td>Friday, November 17</td>
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</tbody>
</table>
MARK YOUR CALENDAR

**Wed. 11/15**
November 15
Multiple Locations
(See Flyer)

This year’s GIS Day is split into two main events: “GIS at UGA” and “GIS after UGA.” See the flyer at the end of this week’s Graticule for more information.

**Sun. 11/19**
November 19th
ACC Library
3-4 pm

All are welcome to attend these presentations by Dr. Sergio Bernardes, PhD, Director of the Disruptive Geospatial Technologies Laboratory/Associate Director Center for Geospatial Research, University of Georgia. Learn more here!

**Fri. 12/1**
December 1st
GEOG/GEOL 200B
2:00 - 3:00pm

Join us for a lecture by Dr. Yiyi He titled: "Towards Resilient Critical Infrastructures: Understanding the Impact of Coastal Flooding on the Fuel Transportation Network in the San Francisco Bay."

**Fri. 12/1**
December 1
Lake Herrick Pavilion
3:00 - 5:00 pm

All are welcome to join us at this year’s winter social. We’ll have food, live music, games, and even a gingerbread decorating contest. Free parking is available—Click here for directions!
The University of Georgia is a proud participant in the University System of Georgia’s efforts to further promote and celebrate our ethical culture. Ethics Awareness Week begins today and runs through Nov. 12, 2023.

The activities planned for this week are as follows:

USG will host a virtual presentation event, “The Color of Money” on November 7, 2023 from 12:00 – 1:00 PM. Anyone can attend; however, the target audience is institutional finance leadership and staff, including those managing budgets, and our provosts and academic affairs faculty and staff. To register, please click on the link.

The UGA Philosophy Dept will conduct a Screening and Panel discussion focused on the film, I Am Greta on November 7, 2023, at 7:00 pm in the Fine Arts Balcony Theater (Rm 400).

The USG Chancellor’s Event is on November 8, 2023. The “Ethical Considerations for a Data Driven Landscape,” will be from 10:00 AM to 11:30 AM. Click on the link provided to join in on the discussion. JOIN LIVE

USG will host a virtual Ethics & Compliance Best Practices in Higher Education panel discussion on “Promoting an Ethical Culture in Challenging Times” on November 9, 2023 from 10:00 AM to 11:00 AM. Click on the link provided to register for the panel discussion. REGISTER NOW

The UGA Ethics Team will compete in the Mid-Atlantic Regional Intercollegiate Ethics Bowl on Saturday, November 11, 2023 at the University of North Georgia - Gainesville.

Later in the month, the Philosophy Department will be holding a Mini Ethics Bowl on Saturday, November 18, 2023 in Peabody Hall.
Join the Athens-Clarke County Library Heritage Room, T.R.R. Cobb House, and the Disruptive Geospatial Technologies Laboratory at UGA for this presentation by Dr. Sergio Bernardes, PhD, Director of the Disruptive Geospatial Technologies Laboratory/Associate Director Center for Geospatial Research, University of Georgia.

Date: November 19, 2023
Time: 3:00 – 4:00 pm
Location: Athens-Clarke County Library Auditorium
For more information on this event, see:
https://athenslibrary.libcal.com/event/11286193
Disruptive Geospatial Technologies Lab (DiGTL, https://digitl.uga.edu/)
Center for Geospatial Research (CGR, https://cgr.uga.edu/)

An array of cutting-edge technologies has emerged to support the preservation of our historical heritage while offering unique learning experiences centered around historical objects and locations. Dr. Bernardes' presentation about the Cobb's World initiative will explain the creation of 3D digital replicas of various historical properties of Athens, Georgia, including required digital manipulations for historical accuracy and visualizations. Attendees will be provided the opportunity to experience 1850 Athens properties using virtual reality headsets after the presentation.
This Week’s Featured Opportunity

- PhD student in Earth system modelling at the Department of Geography, University of Georgia

Position summary: A fully funded PhD student position is available to evaluate impacts of land-based climate mitigation strategies in Earth System Models (ESMs). The position is with the Department of Geography, University of Georgia, Athens and will begin Fall 2024. The student will gather observational constraints on changes to carbon stored on land and to biophysical properties (such as changes to albedo and evaporation) due to land cover change (for example, planting forests, allowing ecosystems to naturally regenerate, and planting crops for bioenergy). The observational constraints will then be used to evaluate similar changes in a suite of ESMs and contribute to model developments of the forest and bioenergy routines in one of the models (up to the student’s discretion). The project will complement ongoing work a European Union-funded project involving four ESMs (ESM2025), presenting opportunities for the student to interact with an international research team, including developers of the NCAR model CLM-Fates. The graduate student will be expected to communicate their results in peer-reviewed publications and at scientific conferences.

Required qualifications: Candidates must have proven abilities to conduct independent research and to work as part of a scientific team. Experience in data analysis (of large model or observational data sets), strong quantitative skills, and an understanding of Earth system models are essential. Experience in or an interest in learning R or Python also are required. One or more of the following would also be helpful: experience with machine learning, experience with land surface models, or an understanding of biophysical and biogeochemical impacts of land cover change; but the drive and willingness to learn these skills is acceptable. A strong background in geography, atmospheric sciences, mathematics, statistics, or plant or landscape ecology is also suggested.

How to apply: Students will join Harper Lab in the Department of Geography at the University of Georgia. The assistantship will include a salary commensurate with education level, tuition waiver, and health benefits. Interested candidates should send an email describing their past experience and their motivation for pursuing a graduate degree in the above research topic, along with a CV and the names and contact information for 3 references, to Dr. Anna Harper (a.harper@uga.edu), Department of Geography, The University of Georgia, Athens, GA 30606. Review of applications will begin after December 1, and will continue until the position is filled. The anticipated start date is August 01, 2024.

The University of Georgia values diversity and all qualified applicants are encouraged to apply. UGA is in Athens, GA, a vibrant mid-sized city with abundant shopping, restaurants and cultural experiences. In case of any questions, potential applicants are encouraged to contact Dr. Anna Harper (a.harper@uga.edu), Department of Geography, UGA.
STUDENT OPPORTUNITIES

- **University of South Carolina Health Faculty Cluster Hire**
  The College of Arts and Sciences at the University of South Carolina announces a faculty cluster hire in the multidisciplinary area of Social Determinants of Health. We invite applications from scholars with expertise at the intersections of health and social positionalities such as race and ethnicity, gender, class, and/or sexualities. Learn more here!

- **Employment Opportunities with FEMA**
  FEMA is hiring a GIS Manager and GIS Specialist. Learn more here!

- **Tutor with UGA 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.

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

- **Montgomery College- Full Time Geography Faculty Member**
  Montgomery College, Rockville Campus, is seeking an Applied Geography faculty member to fill a position starting January 2024. We are seeking an enthusiastic and dedicated teacher who exhibits a high degree of professionalism, a strong commitment to our students, and the ability to motivate and educate in an engaging manner. This position is part of a collective bargaining unit. See more details and application instructions here!

- **GIS Position at Gwinnett County Public Schools**
  Gwinnett County Public Schools Planning Department is hiring a GIS Analyst. The primary responsibilities of this position are to Coordinate the processes associated with the Geographic Information Systems (GIS) map development and maintenance, student information, and map synchronization for the Planning Department. See more details and application instructions here!

- **NC State University Fall 2023 Interdisciplinary Doctoral Program**
  The Center for Geospatial Analytics at North Carolina State University is now accepting applications for Fall 2024 enrollment in our interdisciplinary Ph.D. program in Geospatial Analytics. We expect to admit a cohort of ten students. Applications are due Feb. 1, 2024. Learn more here!

- **University of Arizona GIST Program Hiring Instructional Designer**
  The University of Arizona’s Geographic Information Systems Technology (GIST) program ([https://gis.arizona.edu/](https://gis.arizona.edu/)) is hiring an Instructional Designer II with geospatial skills. This position is housed in the School of Geography, Development and Environment in Tucson, Arizona. We are looking for a candidate with a background in GIS and the use of ESRI ArcGIS products in addition to instructional design experience. Click here for more info!

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**Campus-wide events:**

- **UMatter: An Upstander Intervention Program**
  - **UHC**
    - November 28th
    - 3:30 - 5:00 pm
    - Tate 141
    - UHC Pharmacy
  - U Matter is an upstander intervention program to support a culture that cares about and helps each other in this community. Learn more here!

- **Healthy Relationship Workshop**
  - November 28
  - 5:30-6:30pm
  - MLC 148
  - This presentation seeks to help clarify values, explore relationship dynamics, and develop communication skills.
• **Student Research Award**

The Society for the Anthropology of Food and Nutrition invites applications for our $800 annual research award for Masters or PhD level students at an accredited college or university with a concentration in food and nutritional anthropology. The funding is intended to support the research phase of the project. This year we are particularly interested in decolonized, ethical research focused on food justice and food sovereignty.

*Winners will be recognized at SAFN’s Reception at the annual American Anthropological Association meeting. Learn more here!*  

• **AAG Student Honors Paper Competition**

The Geographic Information Science and Systems Specialty Group (GISS-SG) of the American Association of Geographers (AAG) is pleased to announce the 2024 Honors Competition for Student Papers on Geographic Information Science and Systems topics to be presented at the annual meeting. The purpose of this competition is to promote scholarship and written and oral presentation by students in the field of GIS. Papers are invited from current graduate and undergraduate students on any topic in geographical information systems and geographic information science.

*Any paper that advances any aspect of GIS is welcome.*

**Important Dates:**
- November 10, 2023 – extended abstract (~1000 words) and AAG conference registration PIN due to Dr. Gengchen Mai at gengchen.mai25@uga.edu
- November 28, 2023 - finalists notification
- February 15, 2024 – for graduate student finalists, full paper due to Dr. Gengchen Mai at gengchen.mai25@uga.edu

*See here for more info, or contact Dr. Gengchen Mai at gengchen.mai25@uga.edu*

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Join us for UGA #GISDay 2023!

**GIS AT UGA**
10:30 - 12:30 @ MAIN LIBRARY
- Information table, technology demonstrations, lightning talks, and paper competition

**GIS AFTER UGA**
2:00 - 4:00 @ GEOG/GEOL 200D
- Hear from professionals in private business and local government on how they make use of GIS

**Sponsors:**
Department of Geography, College of Environment and Design, Warnell School of Forestry, Center for Geospatial Research, Community Mapping Lab, Disruptive Geospatial Technologies Lab, UGA Main Library, Athens-Clarke County, Interdev

For More Info:
https://linktr.ee/gisday_uga
Or email Yulia Shaffer at Yulia.Fadina@uga.edu
UGA Geography Warmly Invites You To Our

Winter Social

Friday, December 1st
Lake Herrick Pavilion
3:00 - 5:00 pm
Free Parking Available

Yard/ Board Games
Food & Music
Gingerbread Decorating Contest

Scan Here for Directions
GET HELP
Whether it's a life-threatening emergency, a non-emergency concern, or a crime tip; there are several options to relay those concerns.

MOBILE BLUELIGHT
Immediately call the UGA Police and share your location in real-time with them.

FRIEND WALK
Send your location in real-time to a friend so they can watch you as you walk to your destination.

CHAT WITH UGA POLICE
Report a concern by texting with UGA Police.

HOW TO RESPOND TO AN EMERGENCY
Conveniently located in one place to help you take immediate action.

DOWNLOAD THE APP!
t.uga.edu/7Xf

EMERGENCY PREPAREDNESS IS EVERYONE'S RESPONSIBILITY