On October 20th, over 25 educators from the Learning Technology Consortium, a group of ten universities with common interests in learning and teaching with technology, came to Geography to enjoy an afternoon of presentations and conversations with students and faculty mentors. During the visit, 12 undergraduate and graduate students who are currently members of the Disruptive Geospatial Technologies Lab (DiGTL) at CGR and the Virtual Perception Lab (VPL) in Psychology, demonstrated projects and invited educators to interact with learning technologies being developed and/or used in their labs. The students bring a very rich set of skills to projects being developed by both labs, as they come from multiple units at UGA and major in Geography, Psychology, Computer Science, Cognitive Science, Engineering, Drawing and Painting, Biology, Sociology, and Human Development and Family Sciences (continued on pg. 2).
LEARNING TECHNOLOGY CONSORTIUM (CONT.)

For the visit on October 20th, three technology stations were prepared for interactions, including an augmented reality sandbox; a virtual and augmented reality lab for headset-based interactions and historical 3D reconstruction demonstrations; as well as an office dedicated to remote sensing from drones, where students had the opportunity to discuss their current implementation of drone-based AI and display 13 drones and multiple remote sensors. The visit is part of a multi-year partnership between DiGTL, VPL and the Center for Teaching and Learning at UGA. Feedback from visitors was extremely positive and students and mentors are thrilled. If you want to know more about the labs, including their projects and how to get involved, please contact: Dr. Sergio Bernardes (sbernard@uga.edu, DiGTL) and Dr. Allison Howard (amhoward@uga.edu, VPL).

Undergraduate students Bryan Ponce and Beni Rodriguez present their projects involving technology integration and use of multiple drone platforms and remote sensors applied to the Geosciences and other fields.

Visitors enjoy a demonstration by PhD student Molly Azami involving the interactive augmented reality sandbox and its applications in teaching and learning.

UPCOMING DEFENSES

Yanzhe Yin
"Combining Exposure Temperature from Mobile Sensors and Satellite-derived LST Products to Predict Human Thermal Hazards in Moderate Urban Environments"

November 7, 2022, 9:00am-11:00am, Room B35

Jue Yang
"Associating, Understanding, and Measuring Environment and Physical Activity with Youth Health"

November 11, 2022, 10:00am-1:00pm, GEOG Room 147

Sara Black
"Grow Food, Not Prisons: Innocence, Abolition, and Place-Making in the Hudson Valley"

November 14, 2022, 8:00-8:30am, GEOG Room 147
UPCOMING EVENTS

**Mon 11/7**
Nov. 7
12:30 pm
GEOG 150

UGA Geography Alumnus and Current ESRI Product Engineer-Writer, Josh Clifford, will be joining us on campus next week! Josh is recruiting UGA Geography students for a paid internship with ESRI in 2023!

**Mon 11/7**
Nov. 7
2:00 pm
GEOG 319

In this workshop students will learn some best practices on storytelling with maps and other multimedia resources. The event is open access and will be taught in person and virtually from the Center for Geospatial Research at UGA. Register at the QR code!

**Wed 11/16**
Nov. 16
4-5 pm
Tate Student Center

Join us for GIS Day’s Drone demonstration on the North and West lawns of the Tate Student Center! Planning on attending? Scan the QR code! Drone demonstration by Dr. Sergio Bernardes, from the Center for Geospatial Research/Disruptive Geospatial Technologies Lab.

**Fri 11/18**
Nov. 18
10am- 6pm
Lamar Dodd School of Art

Join us for the second annual Dodd Market at Lamar Dodd School of Art. Dodd Market’s mission is to provide valuable selling experience to art students and to engage the UGA and Athens community with student artists. See you there!

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**Final Friday**
Nov 18th
10:00am
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!
Conservation Seminar: Justin Merrifield
November 9 1:50pm-3:15pm
Ecology Auditorium
“The many roles of a land trust: Conservation in Georgia,” Justin Merrifield, conservation program director, Athens Land Trust.

OPPORTUNITIES AROUND CAMPUS

All UGA faculty, staff, students, and campus technical personnel are welcome our annual State of Information Technology Address on Wednesday, November 16th, 2022 via Zoom. Topics discussed will include the IT Strategic Plan, technology trends and initiatives at the university, and TechQual+ survey results of UGA students, faculty and staff. Register to attend today!

Experience UGA's Application is now open for our 2023 Experience UGA Ambassador Program! To apply, please email us at experienceuga@gmail.com or our Program Coordinator @aiyana.egins@uga.edu

The Red & Black, is now recruiting writers, designers, photographers and more! Fill out an interest form here.

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

Join us every Friday for International Coffee Hour from 11:30am to 1:00pm in the Memorial Hall Ballroom! Friday, November 4th | 11:30am - 1:00pm | Memorial Hall Ballroom

Campus-wide events:

GET YOUR FLU SHOT ON CAMPUS.

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.

Cultural Presentation Series
November 8
5-6pm
Joseph E. Brown Hall
Join us for a presentation by Sona Akhmedova, Fulbright FLTA from Kyrgyzstan, on the significance and history of the yurt in nomadic cultures.

Conservation Seminar: Justin Merrifield
November 9
1:50pm-3:15pm
Ecology Auditorium
“The many roles of a land trust: Conservation in Georgia,” Justin Merrifield, conservation program director, Athens Land Trust.
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!
- **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.
- **John Odland Award (SAM student paper competition)**
  The Spatial Analysis and Modeling (SAM) Specialty Group of the American Association of Geographers (AAG) is sponsoring the John Odland Award (SAM student paper competition) at the 2023 AAG Meeting in Denver, Colorado. The prizes will total a minimum of $1,000 and up to $1,500. Also open to Grad Students.

GRADUATE STUDENTS

- **Assistant Professor With Focus on Remote Sensing in Environmental Settings- Texas Tech**
  Texas Tech is advertising for an assistant professor with a focus on remote sensing with environmental applications.
- **Assistant Professor of Geography Faculty Search- The University of North Texas**
  The Department of Geography and the Environment at the University of North Texas (UNT) is seeking a tenure-track Assistant Professor in quantitative human-environment geography with interests centering on contemporary issues in human-environment interactions using data-driven tools and methods.
- **Sustainability and Climate Faculty Search- The University of Illinois at Urbana-Champaign**
  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.
- **Dartmouth College Ecology, Evolution, Environment & Society 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.
- **St. Louis University- Sociology and Anthropology- Multiple Tenure Track Faculty Positions Now Accepting Applications**
  St. Louis University is now accepting applications for three assistant or associate tenure track positions within their departments of Sociology and Anthropology.
  - Assistant / Associate Professor, Social Dimensions of Health and Health Policy
  - Assistant / Associate Professor, Anthropology of Race and Health
  - Assistant / Associate Professor, Environment

From the Registrar:
Registration for Spring and Summer 2023 courses will be active soon! Keep these registration dates in mind:

<table>
<thead>
<tr>
<th>Student Classification</th>
<th>Spring/Summer 2023 Dates</th>
</tr>
</thead>
<tbody>
<tr>
<td>Honors, PHARMS, Confirmed Service Members</td>
<td>Thursday, November 3</td>
</tr>
<tr>
<td>Graduate Students</td>
<td>Friday, November 6</td>
</tr>
<tr>
<td>Seniors</td>
<td>Monday, November 7</td>
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<tr>
<td>Juniors</td>
<td>Tuesday, November 8</td>
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<tr>
<td>Sophomores</td>
<td>Thursday, November 10</td>
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<tr>
<td>Freshmen</td>
<td>Friday, November 11</td>
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<tr>
<td>Law, Vet Med</td>
<td>Tuesday, November 15</td>
</tr>
<tr>
<td>Freshmen</td>
<td>Wednesday, November 16</td>
</tr>
<tr>
<td>Freshmen</td>
<td>Friday, November 18</td>
</tr>
</tbody>
</table>

Open Registration for Spring ’23 will be from 11/21- 01/09

Grants & Award Opportunities:
The following awards are now taking applications!

- **AAG American Association of Geographers**
  - **Best Paper Awards in Geography & Entrepreneurship**
    - Application Due: Nov 5
  - **Franklin College of Arts and Sciences - UNIVERSITY OF GEORGIA**
    - **Excellence in Undergraduate Teaching Award**
    - Nominations Due Nov. 30th
  - **Graduate School - UNIVERSITY OF GEORGIA**
    - **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
GIS Day Schedule

10:00 A.M. - 11:00 A.M.
INTRODUCTIONS & LIGHT NETWORKING

11:00 A.M. - 1:00 P.M.
THE GIS DAY NETWORKING FAIR

1:00 P.M. - 1:30 P.M.
SHORT BREAK TO REORGANIZE ROOM

1:30 P.M. - 2:30 P.M.
KEYNOTE SPEAKER

2:30 P.M. - 3:00 P.M.
KEYNOTE SPEAKER I - JOSEPH D'ANGELO
Geographic Information Officer @ ACC Gov

3:00 P.M. - 3:30 P.M.
KEYNOTE SPEAKER II - REMI MYERS
UGA Alumnus & ESRI Employee

4:00 P.M. - 5:00 P.M.
DRONE DEMONSTRATION

6:30 P.M. - 8:30 P.M.
COMMUNITY GIS MAPATHON
(ATHENS, 1958)

Register here!

See You There!
Discover the power of maps!

Join us November 16th for GIS Day @ UGA 2022

Scan this QR Code for a list of events: