Seeing into the Future

UGA Geography Weekly Newsletter

This time of year, you hear a lot about heat-related illnesses in athletes. But while guidelines exist to help coaches and trainers keep their students safe, there's another group on the field that's still at risk: students in marching bands. Check out more of the story here:

>> UGA Today Article
>> Research Article in the International Journal of Biometeorology

"Exertional heat illnesses in marching band artists: a case series"

"Tropical cyclones shape mangrove productivity gradients in the Indian subcontinent"

The health of India's mangrove forests, important to mitigate the effects of sea-level rise caused by climate warming, is influenced by tropical storms that change nutrient levels of coastal waters, according to new research. Dina Nethisa Rasquinha, lead author of the study and researcher in the Geography department, says that the study provides insights into how mangrove productivity may change with fluctuating frequency and magnitude of cyclones under a changing climate.

Check out more of the story here:

>> Phys.org
>> Research Article in the Scientific Report

Awards and Recognitions

Maya Henderson, master's student, has been named a Graduate Research Fellow by the National Science Foundation's Graduate Research Fellowship Program.

Courtney Balling, PhD candidate, has been selected to participate in the year-long Georgia Sea Grant Research Trainee program at the UGA Marine Extension and Georgia Sea Grant.

Health and Wellness Reminders

Vaccines are available at the University Health Center (UHC) by appointment! You can also get tested for COVID-19 at the UHC by scheduling. Stay safe, Bulldogs!
**UNDERGRADUATE STUDENTS**

**News & Reminders**

Internship Opportunities  
UGA Marine Extension and Georgia Sea Grant  
*Spring Internships Application Period from Sept. 21 - Oct. 15*  
[More info here!](#)  
WUGA Internships available in social media, production, news and programming.  
[More info here!](#)  
For a list of recurring internship host sites, please see [this link](#).

**Events**

"Presenting Yourself" Professional Development Workshop  
Update your resume and LinkedIn profile by reviewing your work, volunteer, and academic experiences to determine which skills are transferrable for your career.  
*Come prepared with a resume draft and a LinkedIn profile on Thursday, September 23 at 3:30pm via Zoom.*  
[Register for the workshop here!](#)

**GRADUATE STUDENTS**

**News & Reminders**

- KN95 masks are available for each grad student! Pick up yours from the Geography main office Mon-Fri, 9am-5pm.  
- [Grad Travel Funding](#): There are four periods for travel in a year, and the deadline to apply for each period is roughly a month before the start of the period. For more information about dates and processes, please click [here](#).

**Events**

<table>
<thead>
<tr>
<th>Event</th>
<th>Date</th>
<th>Time</th>
<th>Location</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Trivia Night</td>
<td>Sunday, Sept. 26</td>
<td>5-7pm</td>
<td>Southern Brewing Co.</td>
<td></td>
</tr>
<tr>
<td>Coding Club</td>
<td>Tuesday, Sept. 28</td>
<td>10-11am</td>
<td>GGY-Building, Rm. 147</td>
<td><em>Tackle problems primarily in Python!</em></td>
</tr>
<tr>
<td>Rooftop Game Night</td>
<td>Friday, Oct. 8</td>
<td>5-7pm</td>
<td>GGY-Building Rooftop</td>
<td></td>
</tr>
</tbody>
</table>

**FACULTY & INSTRUCTORS**

**News & Reminders**

- If you have any UGA equipment ready for surplus, please fill out [this form](#) and send to Amelia Brown. Be sure to add your own information in the lower left hand section.  
- Please fill out send forms no later than 3pm on Friday, Sept. 24.  
- If you as an instructor need to isolate or quarantine this semester due to COVID, please fill out [this form](#) to request a pivot to online instruction.

**Events**

**Trivia Night!**  
> Sunday, September 26  
> 5-7pm  
> Southern Brewing Co.  
On behalf of the Geography Graduate Student Association  
*The venue has a big outdoor space that can accommodate a socially distanced crowd. Masks are encouraged.*

---

**Campus-Wide Events**

- **Fall Career & Internship Fair**  
  Wednesday, Oct. 6  
  12-5pm  
  The Classic Center

- **Virtual Fall Career & Internship Fair**  
  Wednesday, Oct. 13  
  12-5pm  
  Online via Handshake

- **Graduate School Information Day**  
  Wednesday, Oct. 13  
  12-5pm  
  Online via Handshake

- **Tate Center, 5th Floor**

For more information on Arch Ready Programs for this Fall, please visit the [Career Center website](#).

---

We have a new Twitter account! Follow us [@UgaGeography](#).  
And follow us on our other social media handles!

If you’d like to send news, announcements, and events to be featured on our departmental newsletter, please email Communications Coordinator [Kajal Patel](mailto:kajal.patel@uga.edu)!
SEPTEMBER 24, 2021

The Graticule Weekly
UGA Geography Newsletter

RECOGNITIONS

Two Geography faculty members honored as distinguished professors

Dr. Deepak Mishra (left) has recently been appointed by the Board of Regents as the Merle C. Prunty, Jr. Professor in Geography.

Dr. Nik Heynen (right) was awarded the Distinguished Research Professor title this past summer. These two professors will be honored for their outstanding accomplishments by the department on Thursday, October 7th in the Geography-Geology building.

Emeritus faculty receives the James J. Parsons Distinguished Career in Biogeography Award

Dr. Kathy Parker received the award from the Biogeography Specialty Group in April 2021 from the American Association of Geographers.

RESEARCH

New heat exposure model can protect citizens

Researchers Dr. Deepak Mishra, Dr. Andrew Grundstein, and doctoral student Yanzhe Yin have developed a new dynamic heat exposure index that captures varying heat exposure with urban environments. This new Dynamic urban Thermal Exposure index (DTeX) can be used by municipalities to facilitate heat mitigation strategies at vulnerable locations and help policymakers make critical decisions in risk communication and urban planning.

More of the story can be found on UGA Today.
UNDERGRADUATE STUDENTS

News & Reminders

- Internship Opportunities
  - Unified Government of Athens-Clarke County
    Seeking a Data-in-Action Intern for January-April 2022. Please reach out to joseph.dangelo@accgov.com to apply!

- Job Opportunities
  - UGA Special Collections Library
    Seeking student archival Research Assistant to support Spring 2022 Mountain Geography course (GEOG 3290). Please email Dr. Fausto Sarmiento to apply!

Events

- "Presenting Yourself" Workshop
  - Thursday, Sept. 30
    6:30-7:30pm
  - Via Zoom
  - *POSTPONED* *Link sent out after you register here!

  Join your Career Consultant, Justin Burnley, as he guides you on building your resume, managing your LinkedIn profile, and preparing for interviews!

- Internship Opportunities
  - Unified Government of Athens-Clarke County

- Coding Club
  - Tuesday, Sept. 28
    10-11am
    GGY-Building, Room 147
  - *Tackle problems primarily in Python!

- Rooftop Game Night
  - POSTPONED
  - More information to follow at a later date

GRADUATE STUDENTS

News & Reminders

- Revisions to the master's thesis and doctoral dissertation and defense policies.
  Remote defenses can be approved by the graduate coordinator and the department head or school director. Revisions to the policies can be found here.

Events

- Trivia Night
  - CANCELLED
- Coding Club
  - Tuesday, Sept. 28
    10-11am
    GGY-Building, Rm. 147
  - *Tackle problems primarily in Python!

- Rooftop Game Night
  - POSTPONED
  - More information to follow at a later date

FACULTY & INSTRUCTORS

News & Reminders

- 2022 Excellence in Research Nominations
  Please send names of students you’d like to nominate to Dr. Andrew Grundstein by Friday, Oct. 15.

- Faculty Bulletin Board in GGY
  We still want to see all the amazing work our faculty do on the bulletin board in GGY! If you haven’t done so already, please fill out either this Google Form or Microsoft Office Form by Friday, Oct. 1.

Events

- Trivia Night
  - CANCELLED
- Faculty Meeting
  - Wednesday, Oct. 6
    3:30pm
    via Zoom

- "Micro-aggressions and How to Avoid Them" Workshop
  - Led by Paris Lawrence, Assistant Director of Diversity Education at UGA. All invited to the workshop!

  - Friday, Oct. 1
    10:30-12:00pm
    via Zoom

We have a new Twitter account! Follow us @UgaGeography.
And follow us on our other social media handles!

If you’d like to send announcements to be featured on the departmental newsletter, please email Kajal Patel!