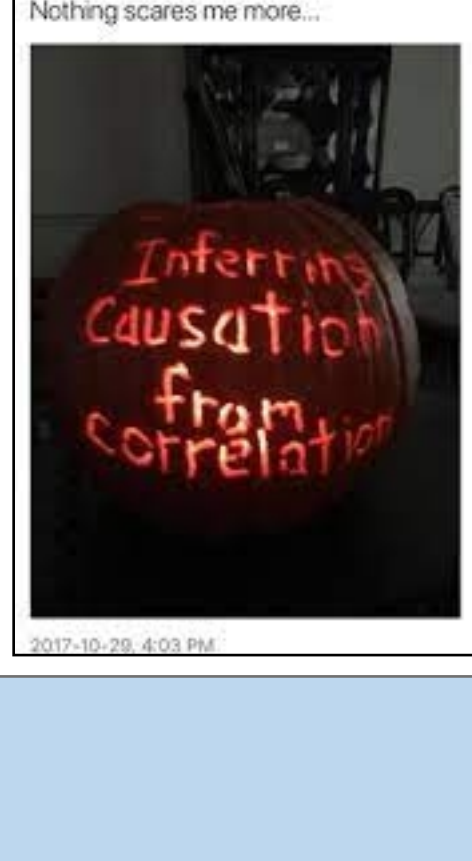


SEOE Newsletter

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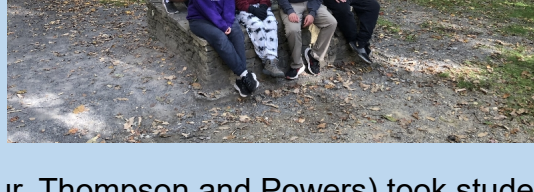
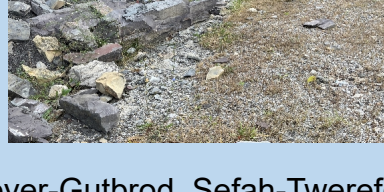
HAPPY HALLOWEEN



Undergraduate Office

It's Field Trip Season!!

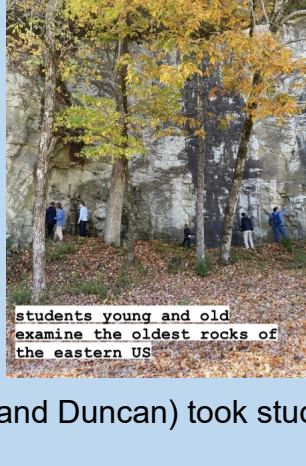
- GEOL 325 (Leier and Tully) took students to Pound Gap, VA to examine a classic sedimentary succession and befriend "The Woodbooger" (aka Sasquatch).



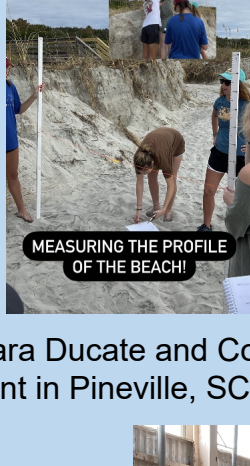
- MSCI 311 (Meyer-Gutbrod, Sefah-Twerefour, Thompson and Powers) took students out to Baruch Marine Field Lab to measure fiddler crab burrow density and observe Marsh Bird biodiversity. A highlight from the trip was gawking at the resident alligator and naming it "Jeff George".



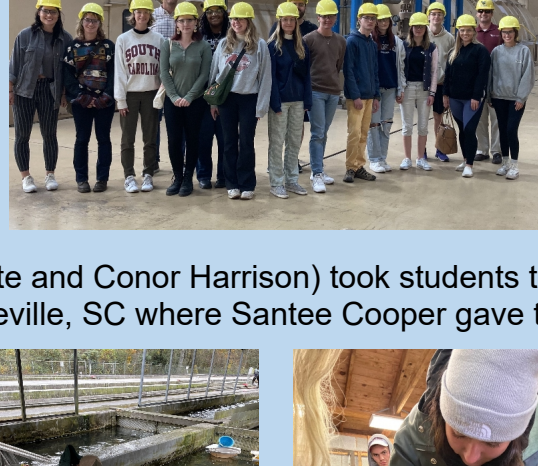
- GEOL 201 (Barbeau, Love and Stubbins) took students out to the Appalachian Mtns.



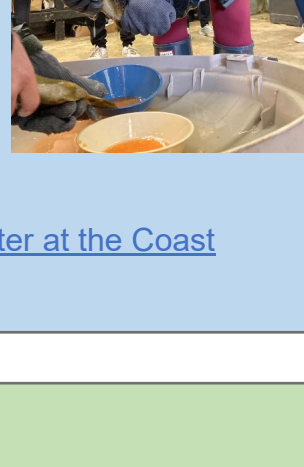
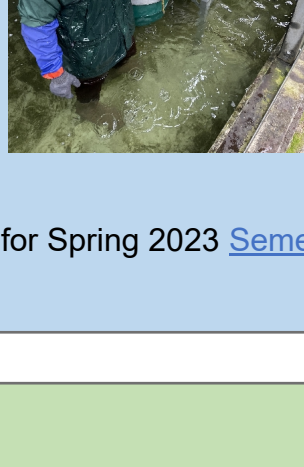
- MSCI 101 (Jones, Eley, Franco, Moore and Duncan) took students out to Huntington Beach State Park.



- ENVR 295 & 352 (Lara Ducate and Conor Harrison) took students to the Cross Generation Station, a big coal power plant in Pineville, SC where Santee Cooper gave them a tour



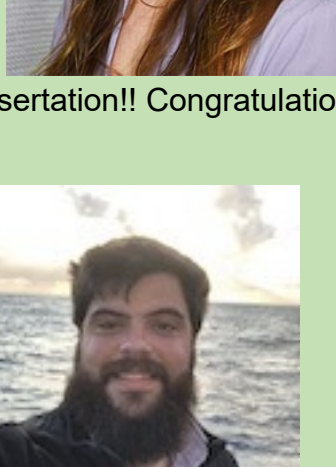
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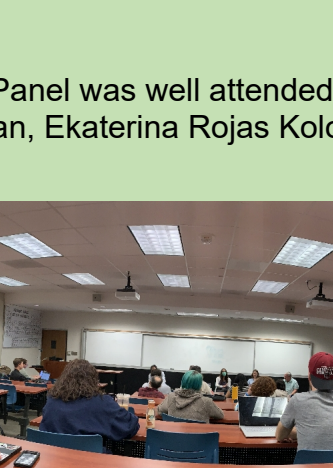
- Students can still register for Spring 2023 [Semester at the Coast](#)

Graduate Office

- Congratulation to (soon to be) **Dr Sarah Hall** on her dissertation defense!!



- **Brian Duggan** had defended his dissertation!! Congratulations Brian!! Congratulations to (soon to be) Dr Duggan!!

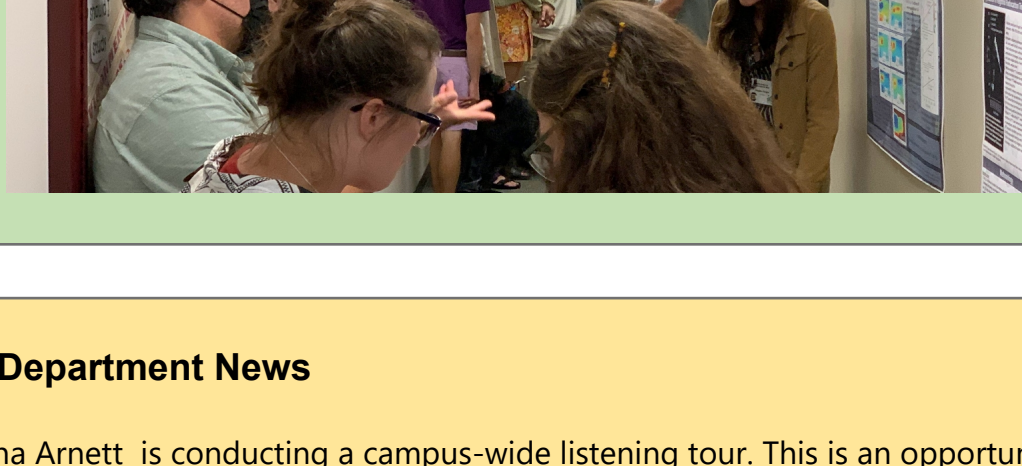


- Way to go **Maggie Gaspar, Kayla Deitz and Maggie Bernish** on passing their Qualifying/Comps Exams!!

- Thinking about Graduate School Panel was well attended. Great job and thank you to the panel: Lori Z, Jay Pinckney, Lydia Duncan, Ekaterina Rojas Kolomiets, David Fuente, Michael Bizimis and everyone involved!!



- SEOE GRAD Day Conference was a huge success!! Great job to the coordinators and everyone involved. We all look forward to future events.



Around the Department News

- Provost Donna Arnett is conducting a campus-wide listening tour. This is an opportunity for Dr Arnett to hear from you directly, to address your questions and concerns and to learn more about the life of the College of Arts and Sciences. Dr Arnett will meet with SEOE Faculty on Nov 14th from 2-2:50pm and Staff at 3pm in the Hollings Program Room at T-Coop.

KUDOS!!

Awards and Grants:

Congratulations to **Besim Dragovic** on receiving Collaborative Research Grant: Rodingites as Recorders of Tectonic Processes at the Seafloor to Converging: A case study of the Dun Mountain Ophiolite Belt. NSF-EAR 2147572, funded jointly by Tectonics division and Marine Geology and Geophysics division (\$137,781 to UofSC)

David Fuente and collaborators in South Africa, Chile, and Costa Rica recently received a two-year grant for a project entitled "Burden sharing and fairness principles in water management for the Global South" from the Environment for Development Initiative. Way to go David!!

Publications:

Jessica Barnes published her book Staple Security: Bread and Wheat in Egypt. Purchase your copy at [Duke University Press](#)



General Update:

On 10/14/22, **Lance Tully** was the invited seminar speaker at the Department of Geology and Environmental Geosciences at Lafayette College in Easton, PA. Lance's presentation entitled "There and back again: A geologist's tale of the provenance of sediments from the Southern Appalachians" focused on his ongoing zircon geochronology research at the U of SC with Dr. Dave Barbeau.

Erin Meyer-Gutbrod was interviewed by the BBC for a newly created podcast series called "Song of the Right Whale". [Listen to the episodes](#) to learn more about this critically endangered species and what the US and Canada are doing to protect it!



Kudos to **Dan Frost** and SEOE students on this exciting deployment on his new NSF rapid-response grant!! See the article in the Post and Courier: Georgia Tech, USC researchers launch study of Elgin earthquakes



David Fuente co-facilitated a policy workshop with stakeholders from Kenya's Water Resources Authority, Ministry of Water and Sanitation, National Water Harvesting and Storage Authority, Nairobi City Water and Sewerage Company, Water Services Regulatory Board, and Nairobi Metropolitan Service Corporation on September 21, 2022 in Nairobi, Kenya.

Let the department know about the wonderful things you and the people around you are doing!! [Kudos Form](#).

KEY DATES:

Nov 2nd – Last Day to drop before a "WF"

Nov 8th - Election Day - No Classes - GO VOTE!!

Nov 14th – Listening tour with the Provost

Dec 2nd – Last day of Classes!!!!!!!

your lab

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