

Geology Department Newsletter



GEOLOGY-111-Planet Earth: Introduction to Geology takes a field trip to Quabbin Reservoir with Professor Tekla Harms.



September 28, 2022

News from the Geology Department:

Upcoming Events:

- Second Annual Camping Trip is **Saturday, October 15** at Mohawk Trail State Forest in Charlemont. If you plan to attend please [fill out the RSVP form](#) by Wednesday, October 5.
- Mark your calendars and invite your family to the Geology Department **Family Weekend Reception** on Friday, November 4 at 4:00 PM in BEBU100.
- **TGiRx** has resumed on **Fridays at 1:30 PM** in BEBU100. Come support your fellow classmates, bring a friend and enjoy some good snacks.
September 30: Breanda Gomez '24
October 7: Cameron Mueller-Harder '22 & James Maeder '23
October 14: Nathan Grove '23
- Check out the Geology Department's Instagram page: [amherst_geology](#) (page editor, Claire Jensen cjensen24@amherst.edu)



News from the College:

- [STEMsibs](#) group is happy to announce that our team will host their first outreach session open to first & second years this coming Friday, September 30 from 4:30 - 6 PM on the Science Center Schupf patio. The STEMsibs hope to raise awareness and offer friendly discussion through casual meetings and informational panels once a month.



News from College continued:

- [Gravity and Recovery by Justin Randolph Thompson](#) – This performance/lecture by Justin Randolph Thompson emerges in relation to the initial research phases of his Creative Capital funded project [Surveying Gravity](#). Surveying the history and legacy of the artist's grandfather, Randolph Bromery and his impact on higher education at UMASS, the Amherst area and exponentially on the broad field of geosciences, the talk delves into notions of geological time, ancient forms of extractionist practices, Black history as global discourse, sonic freedom in jazz and the productions of alternatives to the arrogance of permanence. The event is an occasion to form a transdisciplinary cohort of artists, scientists and thinkers interested in wrestling with the complexities of a culture that tends to use monuments to forget.

Internships, Opportunities and Graduate School:

- The Center for Inclusive Education (CIE) at Stony Brook University is excited to return to hosting its [Graduate School Preview Day](#) IN-PERSON on **Friday, October 21** at the Hilton Garden Inn. [This special \(and free!\) event](#) is open to current undergraduate and Master's students.
- Earth Science for a Sustainable World will be featuring [Geoscientists Without Borders Webinar](#) on October 12 from 1:00-2:00 PM EDT. Featuring **Dr. Kirsten Nicholson** a Professor of Geoscience at Ball State University, Indiana. Her research is varied and includes work on petrology, tectonics and heat flow in the Pacific, and water resources in the Nepali Himalayas; **Dr. Patricia Persaud** is an assistant professor of Geophysics at Louisiana State University. She works on seismic imaging with large-N arrays, and monitoring deformation at volcanos and underground salt caverns. Her group also uses deep ocean drilling and oil industry borehole data to constrain stress; and **Gabriel do Nascimento Cardoso**, an undergraduate student of Geological Engineering at the Federal University of Ouro Preto. Register [here](#).
- Geology Department [Opportunity and Resources](#).
- Office of Sustainability [opportunities database](#).

