Study Away in Spring 2022 – we’ll miss you (& send pictures)!

Majors studying away this spring include Liam Flockhart Ford ‘23 (Barcelona, Spain), Jeanyna Garcia ‘23 (Santiago, Chile), Anna Hogarth ‘23 (Chiang Mai, Thailand), Meenakshi Jani ‘23 & Claire Taylor ’23 (Salamanca & Cádiz, Spain).

For those considering studying away, check out programs that ENST majors have participated in or use the Global Education’s search engine to identify additional opportunities.

Also, a warm welcome back to Dena Ahmed ’23E (Semester in Environmental Science at the Marine Biological Laboratory, Woods Hole) & Carolyn Mavretish ’23E (SEA Semester, Woods Hole)!

Environmental Studies well represented at the American Geophysical Union

Many congratulations to the students and faculty contributing posters & presentations at the December AGU meeting!

Jon Vale ‘22 with co-author Prof. Anna Martini “Evaluating the Efficacy of Floodplain Restoration for Improving Water Quality in an Urbanized, Post-Glacial Watershed, Amherst, MA” (link)

Rebecca Novick ’21 “Empowering a Movement: The Influence of Climate Change Education on the Rise in Youth Climate Activism in the United States” (link)

Sarah Leibovitz ’24 and co-authors from Carleton College & Colgate University “Field trials testing carbon sequestration and agricultural co-benefits of enhanced silicate weathering with basaltic soil amendments in a corn-soybean agricultural field in Northfield, Minnesota” (link)

“Greenhouse constraints on the inorganic carbon sequestration potential of enhanced silicate weathering in agriculture” (link)

Prof. Becky Hewitt with co-author Andrea Muñoz-Ledo ’22 “Aboveground and belowground traits suggest nutrient limitation of growth at treeline in Alaska’s Brooks Range” (link)

Prof. Becky Hewitt “A Synthesis of Wildfire Impacts on Permafrost Thaw Depth Across Arctic and Boreal Ecosystems” (link)

“Mechanisms of post-fire larch forest recovery in far northeastern Siberia” (link)

Co-chaired a session entitled “Great Ideas for Teaching (GIFTs) Climate Change at the Undergraduate Level” (link)
Welcome to Director of Environmental Sustainability Weston Dripps ’92 and Green Dean Margot Lurie ’21

Environmental Studies looks forward to working closely with Weston and Margot in their efforts to build the Center for Environmental Sustainability (CES) into a vibrant campus presence centering environmental issues in the academic and co-curricular pursuits of students.

Never too early to start planning for summer jobs and internships

Summer 2022 at the Harvard Research Forest

Harvard Forest is Harvard University’s world-class ecological research hub at the nexus of many national and international scientific networks, which Summer Program students leverage to conduct research and build their careers through:

- Research: Work collaboratively to solve environmental problems using scientific methods
- Education: Bridge from student to scientist: build marketable skills, learn how to use and understand data
- Community: Join scientists at a world-class virtual research hub to expand your network

Program Details for 2022:

- The 11-week program dates are May 23 to August 5, 2022
- $6,600 stipend, plus full room & board, and travel to/from Harvard Forest
- Applications are currently open https://harvardforest.fas.harvard.edu/summerprogram
- Deadline is Feb. 4, 2022, 9am EST
- Questions? Please see FAQ

Udall Scholarship Application

The Udall Scholarship is open to sophomores and juniors interested in the Environment, Tribal Policy, or Native Health Care. If you’ve demonstrated leadership and commitment to public service around these issues and are a US citizen, national or permanent resident, you are eligible to apply. This scholarship provides funding towards your undergraduate expenses.

- Amherst College internal deadline: February 15, 2022
- Reach out to the Office of Fellowships for support and assistance or contact Christine Overstreet coverstreet@amherst.edu with questions.

Check out other (& still active) opportunities on the ENST Research/Job Opportunities page

Please send us your news & announcements… we would love to hear from you!