



DEPAUL ENVIRONMENTAL SCIENCE AND STUDIES NEWSLETTER

NOTABLE DATES

March 20 - 24

Spring Break

Rest, relax and be safe!

Wednesday, March 22

Ramadan begins at sunset

Saturday, March 25

Begin SQ2023 Classes

Friday March 31

11:59 PM

Deadline to add classes to SQ2023 schedule

[ENV STUDENT HANDBOOK LINK](#)

Mark your Calendars - 25th Annual ENV Research Symposium Slated for May 22

ALL ARE INVITED TO THE ANNUAL RITE OF SPRING

Mark your calendars for the "silver anniversary", ENV's 25th Annual Undergraduate Research Symposium and official send-off for the Class of 2023. The date is set for Monday, May 22 from 2:30 - 4:30 p.m. on the first-floor concourse of McGowan South.

ENV students and guests can browse the aisles of posters as our seniors present their research. All can partake in some delicious food and beverage as well! There will be a brief program to recognize the many achievements of the Class of 2023 and also to bid them good luck and a fond farewell. All students can enter the gift card raffle and 2023 graduates are eligible to win a DePaul-branded diploma frame.

Be sure to mark the date and look for an invitation early in the Spring!



Metropolitan Chicago Data Science Corps

The Data Science Application for Undergraduates (DAU) is for Students from one of the five Implementation Partner universities at the bottom of this flyer. Compensation guaranteed! Help support non-profits dedicated to improving Chicagoland.

Partner with community organizations to get real world experience!

ELIGIBILITY REQUIREMENTS:

Northwestern & DePaul:
3 Data Science courses and one practicum, studio, project-driven course

NEIU & CSU & ISchool:
2 Data Science pathway courses and one practicum, studio, or project-driven course.

See our past projects [HERE!](#)

Apply Here

NICO NORTHWESTERN INSTITUTE ON COMPLEX SYSTEMS Northwestern DePAUL UNIVERSITY Northeastern ILLINOIS School of Information Sciences CHICAGO STATE UNIVERSITY

SUMMER OPPORTUNITY WITH MCDC

MCDC is funding 10-week paid summer internships that let you further apply your data-science skills with non-profit community partners focused on environmental and health issues.

Please contact Dr. Mark Potosnak (mark.potosnak@depaul.edu) if you have any questions.

MCDC OFFERS \$4,000 SUMMER STIPEND

WORK 20 HOURS PER WEEK WITH A CHICAGO AREA COMMUNITY PARTNER


If you have taken some classes in data science (GIS, ENV, stats), please consider this internship opportunity! The Metropolitan Chicago Data Science Corps is funding 10-week paid summer internships. You will work with undergraduate students from different universities and put your skills to work for a community partner. You will work approximately 20 hours per week for 10 weeks, and there is a \$4,000 stipend. Apply [HERE](#).

ENV 359 Advanced Ecological Data Analysis with R is being offered hybrid this spring quarter (Monday 11:20 a.m. – 12:50 p.m.) and prepares you for the above paid summer internship!

A flyer is attached to this email listing some of the partners involved with the program. The class is open to Environmental Science BS majors that have completed ENV 260 as well as Environmental Studies BA students that have a background in R. This class will count towards a 300-level ENV class for both BA and BS majors, even if it is not listed on your DPR. If you have questions about your preparation or how this class fulfills your requirements, please contact Dr. Mark Potosnak.

**Beyond Punchlines, Deficits, and Fatigue:
ing The Colorado Environmental Justice Dig
Storytelling Project**

Writing and Rhetoric Across Borders Speaker Series
Department of Writing, Rhetoric, & Discourse



Phaedra C. Pezzullo

**Wednesday, April 12
1:00-2:30 PM
McGowan South 107**

Join us for the presentation, discuss
and refreshments!

Co-Sponsored by
The Department of Environmental Science and Studies, The Center for
Communication Engagement, The Grace School of Applied Diplomacy,
and DePaul Mission & Ministry

Phaedra Pezzullo Storytelling Project Comes to Campus

Wednesday, April 12 - 1:00-2:30 PM -McGowan South 107

REGISTER HERE

In 2022, the Colorado Department of Public Health and Environment (CDPHE) launched Colorado EnviroScreen, an increasingly popular quantitative spatial mapping tool governments are using to measure, prioritize, and hold accountable patterns of environmental injustice. As part of that initiative, the Colorado Environmental Justice Digital Storytelling Project was born, a collaboration between the CDPHE, people living in the most impacted zip codes, and members of a university class on the Foundations of Environmental Justice.

The result of these partnerships piloted five ArcGIS Story Maps in 2022. In this talk, Prof. Pezzullo talks about her positionality, as well as how multi-modal digital storytelling — including audio clips from interviews, photographs, and narratives—can counter deficit models of communication and ideally underscore the value of the public humanities. With their permission, she will highlight Story Maps her students co-produced, including a rural predominantly Latinx community and the sovereign national of the Ute Mountain Ute Tribe, as well as why a community highlighted on Comedy Central didn't make the first round.

For decades, Dr. Pezzullo, an associate professor at University of Colorado Boulder, has researched publics and public advocacy; rhetorical fieldwork; environmental communication; and environmental and climate justice studies. She has published widely, and her ninth book, forthcoming in September, is *Beyond Straw Men: Plastic Pollution and Networked Cultures of Care* (University of California Press).

MUSHROOMS AND MORE AT the ENV DEI Plant Chicago Mycology Lab Tour on Saturday, April 1st from 12:30 - 2:30 p.m. Please sign-up through the QR code on the flyer or this LINK.

In this workshop, students learn the history of fungi as well as their many uses in nature and society. Students will also get the chance to view mushroom spores under a microscope and practice cultivation techniques including cloning and mycelium transfers in an active mycology lab.

SAVE THE DATE
Nov. 11-12, 2023

Sustainable Food Systems Innovation Challenge

Addressing Sustainability

A 24-hour challenge bringing together college students 18 and over who are passionate about:

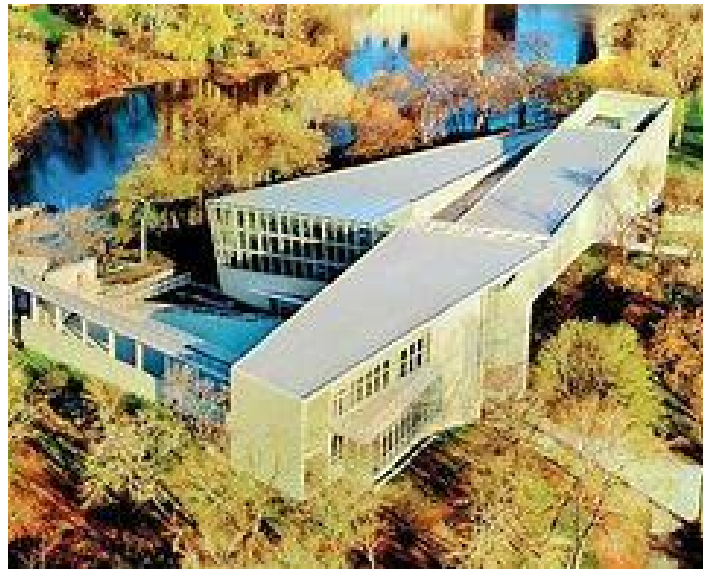
- **Sustainability.**
- **Future of food systems.**
- **Making a difference in the world.**

For information on sponsorship, participation or challenges, please contact innovation@niu.edu.
go.niu.edu/food-innovation-challenge



NORTHERN ILLINOIS UNIVERSITY
Office of Innovation
Division of Research and Innovation Partnerships





Sustainable Food Systems Innovation Challenge Nov. 11-12

NIU's Office of Innovation will be hosting another Sustainable Food Systems Innovation Challenge for students age 18 and over on November 11-12, 2023. The overarching theme is Sustainability with an emphasis on the future of food systems and its challenges. We are inviting students from around the Midwest region to form multidisciplinary teams of 4 to 6 members to take a crack at solving problem sets focused on challenges surrounding food systems. This event focuses on solution-based ideas - students from all disciplines will be asked to explore the topic, understand the problem set, and use the knowledge and expertise from industry and university mentors and specialists before pitching their solutions to the judges. Last year's event was a huge success and with some amazing project solutions created and over \$6,000 in prize money awarded. Click [HERE](#) for more information.

The Ultimate Environmental Camp Counselor Experience Awaits at the Peggy Notebart!

Follow in the footsteps of ENV students that have gone before you! The Chicago Academy of Sciences /Peggy Notebart Museum is seeking counselors for its annual summer camp. This camp staff experience is designed to be an opportunity for environmental education training, not just a camp counselor position, with lots of opportunities to learn and try out best practices in science ed and environmental ed. In addition, head counselors will get the chance to do some development, helping to design and write some of the camp curriculum during training.

Click [HERE](#) for the job description

More about summer camp at the Museum can be found [HERE](#).

DANTA Field Courses in Costa Rica - Summer 2023

Danta is pleased to announce our 2023 field courses in tropical biology. Our courses are intended for undergraduates or early graduate level students who have a keen interest in tropical ecosystems and conservation, but have little or no experience of working in a tropical environment. Participants may enroll on either a credit or non-credit basis. For more information, please visit our website. For an alumni perspective on our programs, please see our blog DANTAisms -<http://dantablog.wordpress.com/> [dantablog.wordpress.com].

Conservation and Sustainable Development in Costa Rica
June 5 - June 22, 2023 / Program Fee: \$2800 / Application deadline: May 15, 2023
Course Description: DANTA Blog

Methods in Primate Behavior and Conservation
July 10 - 25, 2023 / Program fee: \$2800 / Application deadline: June 1, 2023
Course Description: DANTA Blog

Field Excursion : All courses include a visit to a wildlife rehabilitation center, sustainable chocolate plantation and dolphin and snorkeling trip of the Gulf of Dulce. We will stay overnight on the Boruca Indigenous Reserve where we will learn about the community and their traditional lifeways, and help with needed projects. Every effort is made to implement eco-friendly and socially responsible practices into our day-to-day operations, field courses and overall mission.



The WINNER! IN A CLOSE CONTEST, MONTY'S BEARDLESS PORTRAIT EMERGED VICTORIOUS IN LAST WEEK'S POLL. THANKS FOR PARTICIPATING!

(ABOVE MONTY) A PHOTO FROM A FEW YEARS BACK - MONTY AND LIAM SPORTING THE LATEST FASHION TRENDS FROM WHICH DECADE?

HAVE A NICE BREAK!

