Hello GDPE Fam,

How quickly this semester has gone by! I can't believe it's already the last week. I hope you all take some time from studying, writing, grading, research, etc. to join your fellow GDPE community at the Spring Party & Award Ceremony at Intersect Brewing. There will be food, games, prizes, and the budding tradition of our GDPE baking competition! I really hope to see you all there.

As I wrap up my first semester as the GDPE Science Communication Fellow, I want to thank everyone who participated in all the workshops and events. I also want to share my gratitude with all the wonderful scientists that have participated in the Pathways to Science video series. I will continue putting these together over the summer and I encourage everyone to subscribe to our YouTube channel, CSU Ecology to checkout all our latest content. Also, if you or any other scientists you know may be interested in participating in one of these interviews, please email me at eddc@colostate.edu.

This summer I am also hoping to start a new video series that will feature all the awesome work that our graduate students are performing in the field and in their labs. If you are interested in participating, and maybe having an extra hand with your field work, please fill out this quick form.

I hope you all have a wonderful final week and a great summer!

Best,

Elizabeth Diaz-Clark

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GDPE EVENTS & ANNOUNCEMENTS

Congratulations to the GDPE folks selected for 12th cohort of Sustainability Leadership Fellows for the 2022-2023 academic year. The SoGES Sustainability Leadership Fellows program prepares future innovators and thought leaders with state-of-the-art science communication and career development training. We are so proud to have so many of our awesome students representing GDPE:

Eliza Clark, Ph.D. candidate, Department of Agricultural Biology and Graduate Degree Program in Ecology
Advisor: Ruth Hufbauer
Bennett Hardy, Ph.D. candidate, Department of Fish, Wildlife, and Conservation Biology and Graduate Degree Program in Ecology
Advisors: Larissa Bailey and W. Chris Funk

Olivia Hajek, Ph.D. student, Department of Biology and Graduate Degree Program in Ecology
Advisor: Alan Knapp

Mary Linabury, Ph.D. candidate, Department of Biology and Graduate Degree Program in Ecology
Advisor: Melinda D. Smith

Clara Mosso, Ph.D. student, Department of Ecosystem Science and Sustainability and Graduate Degree Program in Ecology
Advisor: Stephanie Kampf

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**GRADUATE DEGREE PROGRAM IN ECOLOGY**
**COLORADO STATE UNIVERSITY**

**SPRING PARTY & AWARD CEREMONY**

**MAY 10**

4-7 PM

@ **INTERSECT BREWING**
Let us feature your field or lab work this Spring or Summer!

Our GDPE Sci Comm Fellow, Elizabeth Diaz-Clark, is starting a new video series to showcase the great work that our graduate students are doing. If you are interested in participating, please fill out the form here.

CSU EVENTS OF INTEREST

Water Energy + Transportation Systems Integration Urban Design Challenge
Work with industry engineers and designers while joining your peers for five days of workshops, interactive activities, site visits, and team sessions. You will get the chance to learn hands-on about the intersection of these topics and apply your knowledge to your own design, while building valuable networking, teamwork, and critical thinking skills
2022 Challenge Themes:
- Low impact water systems
- Urban transportation modalities
- Regenerative energy systems
More information here.

DEADLINES

GDPE Deadlines
None at this time
**Other Deadlines**

**May 13 – by 4:45 pm (MT)**
- **FOR SPRING 2022 GRADUATES** –
  - Clearance of all incompletes/grade changes (if applicable)
  - Completion of all course requirements (if applicable)
  - **GS52 Discrepancy Clearance Response** (if applicable)
  - **GS25B Departmental Requirements Clearance** (if applicable)

**Summer 2022 Graduates –**
All Summer 2022 deadlines are at midnight on **Thursday**.

**May 26**
- **SUMMER 2022 GRADUATES – Deadline to Apply to Graduate**
  - **Deadline for Application for Graduation GS25 Form** (students applying to graduate for the first time) OR **Reapplication for Graduation** (students who have applied to graduate for a previous term).
  - **Access the form on RAMweb.**

*Find all of the deadline details on the CSU Graduate School's website here.*
*Find all of the registration details on the CSU Registrar's website here.*

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**COURSES**

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**Plan Ahead Fall 2022**

**ECOL 592 Interdisciplinary Seminars**

*Please note: Students are welcome to take multiple 592s in a semester.*

- **ECOL592 001** "Understanding the "Insect Apocalypse": Global insect declines and recovery strategies" *(Drs. John M. Mola and Ruth Hufbauer)* CRN:65074  **Credits: 1** Please register for 1 credit only.

- **ECOL592 002** "Equity and Justice in Conservation Practice": *(Dr. Sara Bombaci, Erin Weingarten, Tamara Layden)* CRN:65075  **Credits: 1** Please register for 1 credit only.

- **ECOL592 003** "Developing and testing compelling research questions" *(Dr. Alison E. King)* CRN:65079  **Credits: 1** Please register for 1 credit only.

*Keep checking back for new ECOL 592s*

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**NR 510 - Ecosystem Services Theory and Practice** - Associate Professor Kelly Jones (HDNR)

*Lecture: M 1-3:30*:
Lecture and discussion based class focusing on an interdisciplinary understanding of the ecosystem services framework and payments for ecosystem services programs.

**ESS 575 - Models for Ecological Data** - Dr. Tom Hobbs, Professor Emeritus

*Lecture: Tu/Th 8-9:15 AM, Lab – Wed 8-9:50 AM*
Gaining insight about the operation of ecological processes using models and data.

**WR 574 - Advanced Snow Hydrology** - Professor Steven R. Fassnacht

*Lecture: TR 9:30-10:45 Recitation: T 12:30-2:00*
In-depth study of snowpack processes and modeling, time series data analysis, and discussion of the literature.

**ANTH 674 - Research Design and Analysis in Anthropology** - Dr. Andrew Du

*Lecture: M 2-4:30pm Lab: W 2-3:40pm*
Learn how to formulate research questions, design a research project, organize and analyze data, and visualize and interpret results.
We want your photos! What are you up to, how is your field and lab work? Share them with us here.

All paperwork: Please email forms to Dawn at ecology@colostate.edu to coordinate signatures and processing. Thanks!

We want your feedback! Do you have comments or suggestions about how your GDPE experience can improve? Let us know! Contact your ExCom Student Representatives, Andreas Wion and Sarah Carroll to provide your feedback.

Stay in touch by tagging GDPE in your posts and photos on Twitter - @CSU_Ecology and use hashtags #GDPE and #CSU_Ecology. We'd be happy to help highlight your research!

General Student Resources
COVID Resources for Grad Students
CSU COVID Recovery Resources

GRANTS & JOBS

Applied Quantitative Ecologist - Conservation Science Program at the Cornell Lab of Ornithology
Application Due Date: May 15 (Extended)
The position for Applied Quantitative Ecologist is a fully funded, PI-level research position, reappointed every 3 to 5 years, with opportunities for advancement within the organization and at the University-level. More information here.

Data Management Internship - National Park Service
Anticipated Start Date: April - May 2022
The Center for Environmental Management of Military Lands (CEMML) at CSU is seeking students to work with the National Park Service (NPS), Inventory and Monitoring Division, Rocky Mountain Network (ROMN) as either an Undergraduate Student Intern or Graduate Student Assistant. More information here.

Research Associates I, II, III, IV and Senior - Open Pool
Application Due Date: June 30
The Department of Biology seeks applications from individuals who are interested in obtaining temporary or special research positions within the department in the areas of cell and molecular biology, physiology of plants or animals, animal behavior, ecology, evolutionary biology and computational/theoretical biology. Detailed descriptions of the research programs of the individual faculty are available on the department web page: http://www.biology.colostate.edu/people/ jobs.colostate.edu More information here

NASA Student Internship in Biodiversity & Ecological Forecasting
Application Due Date: July 15
This position will examine strategies for advancing the biological diversity and ecological forecasting programs within NASA’s Earth Science Division. Interns will advance the use of remote sensing for detecting, understanding, and forecasting patterns of life on Earth. his position will examine linkages and synergistic relationships between these programs and other activities within and outside of NASA. Applicants with a background in conservation biology, ecology, evolution, computer programming, statistics, or communications/journalism are sought. Interns will advance outward communication of program activities, build program infrastructure, develop and implement evaluation metrics for science projects, and support science review. The mentor will develop projects specific to the intern’s background and interests on these themes. More information here.

Post-doc on ISDMs Fall 2022
Application Due Date: Open until filled
Postdoc beginning in Fall 2022 to work on an NSF project titled: Integrated distribution models for North American mammals as tests of niche conservatism. It's a collaborative project with Dr. Roland Kays of the Museum of Natural Sciences and Dr. Bill McShea of the Smithsonian
Student Assistant: Investments in Wildfire and Watershed Management in CO and NM
Application Due Date: Open until filled
Student hourly position (PhD, MS, or advanced BS) available to work in the Human Dimensions of Natural Resources department on investments in wildfire and watershed management. Ideal start date is June 1, 2022, although later start dates will be considered. This is a 6-month position, contingent on funding and performance. More information here.

RSMAS - Postdoctoral Associate - CIMAS
Application Due Date: Open until filled
A post-doctoral position focused on development of predictive distribution models for sea turtles has just been announced through the University of Miami's Cooperative Institute for Marine and Atmospheric Studies: More information here.

Submit Job Announcement