Dear GDPE Community,

For this fall, the Graduate School is asking that all grad. student committee meeting, exams, and defenses happen remotely via MS Teams, Zoom, or the like.

The reasoning is to keep people safe, and reduce traffic and increase availability of general classrooms.

If an event is held in person, it must abide by public health precautions and everyone present must fill out the daily symptom checker.

GDPE has a Zoom account that can be used when available, and defenses are high priority for use of that account. If you need any help with that or MS Teams, don't hesitate to contact us. It will be an unusual fall, but we'll make it through!

Stay safe,
~Your GDPE Admin Team

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ECOL 600, taught by Joe Von Fischer, will be fully virtual this fall.

We have six ECOL 592 courses this fall - check them out below.

Send us your photos! Now more than ever, it's important for us to keep in touch. Send us your photos of your WFM desk, from the field, or just photos of you relaxing and enjoying summer!

Submit Photos

New Graduate Student Orientation is this Thursday, August 20th 1:00-3:30, via zoom.

In addition to hearing from Ruth, Dawn and Jennifer, more senior graduate students will be presenting on the following topics:

- Establishing Colorado Residency – Katie Nigro
- ExCom Student Reps and FRSES – Shelby McClelland
- Advising Department "Dual Citizens" - Dani Lin Hunter
- Social Events/Work-Life Balance – Julian Cassano
- Diversity Opportunities on Campus – Katie Racci
- Grad Teaching/Certification — Madison Scheer
- Student health insurance – Kristin Davis
- Transportation Options - Lily Durkee
DEADLINES

GDPE Deadlines

none currently

Other Deadlines

Thinking ahead to Fall graduation? The deadline to apply to graduate is Sept. 18th, and defenses need to happen before Nov. 6th.

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.

COURSES

GDPE Course Information

◆ ECOL592 (Interdisciplinary Seminars) New sections have been added for Fall 2020!

Important Note: Please register for the correct number of credits indicated for each course.

◆ "Ecological Impacts of Extreme Climatic Events" (Dr. Melinda Smith) Section 001, CRN, 69100 Credits: 1

◆ "The Science of Ecosystem Measurement" (Dr. Claudia Boot, Katie Rocci) Section 002, CRN, 60075 Credits: 1

◆ "Sagan Lecture Seminar: Compton J. Tucker’s view of life on Earth" (Dr. Dennis Ojima) Section 003, CRN, 60079 Credits: 1

◆ "Wildlife Disease Science for Application to Risk Assessment and Control" (Drs. Kim Pepin, Amy Gilbert, Susan Shriner, Sarah Bevins) Section 004, CRN 60232 Credits: 1

◆ "Justice, Equity, Diversity, and Inclusivity (JEDI) in Ecology" (Dr. Meena Balgopal, Dani Lin Hunter, Emily Stuchiner) Section 005, CRN, 60233 Credits: 1

◆ "The Ecology of Seeds and Seedlings" (Dr. Mirands Redmond, Dr. Ian Pearse) Section 006, CRN, 62784 Credits: 1

Proposals for ECOL592 seminars for Fall 2020 can be submitted on-line here.

Upcoming Courses of Interest

◆ BZ 670 Teaching Scientific Reasoning and Argumentation In this course, we will explore the philosophy of science, science communication, and science pedagogy, especially as it relates to reasoning, argumentation, and logic. More info
**NRRT 680A2 Seminar in Cultural and Political Ecology** This course is an advanced seminar of Cultural and Political Ecology (CAPE). Political ecology is a field of research that focuses on (un)equal control of, and access to, natural resources based upon gender, race, social status, class, religion, etc. More info [here](#).


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**All paperwork:** We are currently working remotely, 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 new ExCom Student Representatives, [Katie Rocci](#) and [Dani Lin Hunter](#) 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 look forward to seeing you on Twitter throughout the semester!**

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**Submitting Announcements**

**Student Success:** Let us know if you’ve gotten a paper accepted, won an award, or received a grant by emailing our Science Communication Fellow, [Arianna Punzalan](#).

**Information for Digest:** Please submit details [here](#) for consideration. If you have questions about this, please contact our Program Coordinator, [Dawn Koschnitzki](#).

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**GDPE Digest Archives**

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**GRANTS & JOBS**

**Quantitative Fishery Position**

*Application due date: Until filled*

Michigan State University has immediate openings in the Quantitative Fisheries Center for PhD students and can accommodate those interested in starting summer or fall 2020. Successful applicant will have background/aptitude/interest in population dynamics, mathematical modeling of fish populations and communities, statistics and application of modeling results to fisheries management, and / or decision making for natural resources management. Learn more [here](#).

**Postdoctoral research scientist – Risk analysis for SARS-CoV-2 in North American bats**

*Application due date: August 20*

Seeking a postdoctoral scientist whose interests lie at the nexus of human disease, bat ecology, and decision analysis. The novel betacoronavirus, SARS-CoV-2, that has caused a pandemic disease in humans, arose from a mammalian host, possibly Old-World bats in the family Rhinolophidae. This raises an important question about whether North and South American...
Postdoctoral Researcher
Application due date: Until filled
The postdoctoral researcher will be involved in the framework of the CAPACITY (Climate and Plant hydraulics controls on drought prediction uncertainty in a new-generation Terrestrial system model) project funded by the Luxembourg National Research Fund (FNR). The project will tackle the challenges of investigating the controls of plant hydraulic traits on the drought predictive uncertainties across different ecosystems, regions, and the entire European continent under past and future climatic conditions. More information here.

Liber Ero Fellowship Program
Application due date: November 1
The Liber Ero Fellowship is open to candidates from any country whose research furthers conservation goals within Canada. Fellows must be hosted at a Canadian institution, with mentorship teams drawing from expertise in non-governmental organizations, government, and universities.

RESOURCES

Resources will be moving to https://ecology.colostate.edu/resources/ starting in the fall

R-user group: Wednesdays 3-5 pm NR 256 Sign up for updates or to contact the group. Questions.


Coming Out, Being Out, and Questioning Support Group. Email Jessie Charbonneau for details.

CSU Writes: Show up & write. Drop-in writing sessions provide faculty and graduate students a designated time and place to "show up & write."

CSU Health Network Therapy: CSUHN has individual and group counseling as well as workshops and are available for students for free.

Data and Donuts - Data Management Made Tasty: Good data management practices are becoming increasingly important in the digital age. Learn how you can improve your data management.

Coding and Cookies - Everything is better with CSU Writing Center
Every year the CSU Writing Center works with hundreds of graduate students from across the curriculum. Many of those graduate students have requested that we offer longer consultations for work on dissertations, theses, and professional writing projects. We’re happy to announce that hour-long consultations are now available. Whether you’re developing a literature review, working to understand reviewers’ comments, or trying to master a new genre of writing, we can help. Just make an Hour-Long Appointment Request. Questions? Contact us at writing@colostate.edu or 970-391-0222.

Geospatial Graduate Students Club: Anyone interested in geospatial applications is welcome. Click here to learn more!

Society for Ecological Restoration- Rocky Mountains Chapter (SER-RM) Visit website. Follow Facebook page or Twitter. Graduate Researchers Across

Microbiomes (GRAM): Would like to invite any graduate students or post-docs with involvement
**CSU Writing Center**
Every year the CSU Writing Center works with hundreds of graduate students from across the curriculum. Many of those graduate students have requested that we offer longer consultations for work on dissertations, theses, and professional writing projects. We’re happy to announce that hour-long consultations are now available. Whether you’re developing a literature review, working to understand reviewers’ comments, or trying to master a new genre of writing, we can help. Just make a **Hour-Long Appointment Request**. Questions? Contact us at writing@colostate.edu or 970-391-0222.

**NREL’s EcoAcademy** offers opportunities for students, scientists, environmental professionals, and K-12 teachers to learn from our over 50 years experience as a leader in the field of ecosystem science. From these classes, participants will learn cutting edge techniques from faculty and researchers that have been cited over 74,000 times since 2014. These non-credit courses can provide you with skills and hands on experience to take your research to next level science.

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**COVID-19 INFO & RESOURCES**

These online resources have been sent out in other Graduate School correspondence and can be found on the Graduate Student Council webpage. We hope that by copying them here for you that you become aware of these resources and share them with other colleagues and students.

- **Graduate School COVID-19 webpage** – updates to Covid-19 exceptions to policies and deadlines for graduate students
- **Grad School Event Calendar** – check here for future, virtual professional development opportunities
- **Virtual CSU Writes** – community and support for writing at CSU
- **CSU Covid Recovery and Information** – University wide updates and protocol regarding COVID-19, includes information on current Covid cases at CSU
- **Silvercloud** – online support for students, postdocs, faculty seeking help with depression, anxiety, stress, resilience, or sleep
- **You @ CSU** – portal to connect to a host of useful resources

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