



GDPE Weekly Digest



September 27th, 2021

Hello GDPE Community,

As the first few weeks have come through at a quick pace and we are starting to settle into our routines, I would consider taking a few moments to reflect on the autumn season that is beginning to unfold.

It's important to take time for some things that bring you joy. Whether it's taking a bike ride to appreciate the scenery or getting together with a group of friends, this is the perfect time of year for a little fun. Don't forget to send us your photos as inspiration!

On another note, we have been working very diligently to update our website directories – [Students](#) and [Faculty](#). If you have not had the chance to send us your information, please take a few minutes to fill out these short forms.

- [Student form](#)
- [Faculty form](#)

If you are external faculty affiliates without a CSU email, you are welcome to fill out this survey [here](#).

Lastly, the calls for *GDPE Fall Small Research* and *Professional Development & Travel Grants* have been sent. See information under the Deadline section to apply.

Take good care of yourselves!

Warm regards,
Dawn

GDPE EVENTS & ANNOUNCEMENTS

GDPE Social Event - Thursday, October 6

Who: This event is for the GDPE student community. Guests and furry friends are welcome!

Time: 5:30pm - 7pm

Location: Odell Brewing Company

Serving: beer, wine, gluten-free hard kombucha, and non-alcoholic options. Backyard Bird is the food truck.

ECOLOGY & CSU EVENTS

Front Range Student Ecology Symposium (FRSES)

The next Front Range Student Ecology Symposium (FRSES) planning meeting will be Friday, October 22nd at noon (location TBD). We are also looking for speaker suggestions! Do you know an ecologist with particularly interesting or novel research? Have you seen someone present before that you wish you could see present again? You can suggest anyone, near or far, that you think would give an engaging presentation and lead an exciting workshop! If you have a suggestion, please submit it using this form: <https://forms.gle/h2UqnpdyHovrL3UU8>. We will use these suggestions as we start reaching out to possible speakers for this year's symposium!

DEADLINES

GDPE Fall Small Research Grant Call for Students

Application Deadline: October 4

This is competitive funding to support research based on merit and quality of a research proposal. Please send your materials to (jennifer.neuwald@colostate.edu) by that date (including your advisor's letter). [Application form](#)

GDPE Competitive Grant for Professional Development & Travel

Application Deadline: October 6 (students may submit early)

We are accepting applications for professional development and travel grants (up to \$500) to GDPE students who are seeking aid to attend professional meetings, workshops, symposia, or other professional development events. [Application form](#) More details [here](#).

Other Deadlines

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](#).

Photos!

Matt Sturchio presenting research at an Agri-voltaic facility - Jack's Solar Garden (JSG) on September 25.



Send us your photos!

Send us your photos from the field, or just photos of you taking some time to enjoy autumn!

[Submit Photos](#)

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, [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'd be happy to help highlight your research!

[General Student Resources](#)
[COVID Resources for Grad Students](#)
[CSU COVID Recovery Resources](#)

GRANTS & JOBS

Postdoc Appointment: Turkey Population Modeling

Application Due Date: September 30

The Pennsylvania Game Commission is initiating long-term research on wild turkey in Pennsylvania to develop a decision model for setting fall harvest regulations, develop an integrated population model to monitor population trends, and investigate ways to improve population monitoring and the decision process. There will be mentoring opportunities as the project will support a PhD and MS student beginning in Fall 2022. More information [here](#).

Postdoctoral Researcher: Climate Change Impacts on Agriculture and Water Resources

Application Due Date: October 1

The Department of Ecosystem Science & Sustainability and the Department of Soil & Crop Sciences at Colorado State University (CSU) invite applications for a Postdoctoral Scholar to analyze climate change impacts on agriculture and water resources. The postdoc's primary mentor will be Dr. Nathan Mueller. Resources are available for conference and workshop travel. The ideal candidate will have demonstrated success in academic publishing, relevant domain expertise, excellent written and oral communication, and considerable experience with quantitative data analysis of environmental and spatial datasets (e.g., using Matlab, R, or Python). A PhD in environmental science or a related discipline is required at the start of the appointment. The start date is flexible. More information [here](#).

The Nature Conservancy - Claire M. Hubbard Young Leaders in Conservation Fellowship

Application Due Date: October 1

The Nature Conservancy is the leading conservation organization working to make a positive impact around the world in more than 60 countries, all 50 United States, and your backyard. Founded in 1951, the mission of The Nature Conservancy is to conserve the lands and waters on which all life depends. One of our core values is our commitment to diversity therefore we are committed to a globally diverse and culturally competent workforce.

Visit www.nature.org/aboutus to learn more. Join the Nebraska team and bolster your conservation and leadership experience through the Hubbard Fellowship. The work of this position will help build a healthy future for grasslands, rivers, and people through land management and restoration, science, outreach, fundraising, and other conservation activities. More information [here](#).

PhD Assistantships in Ecology to Study White-tailed Ptarmigan Population Processes (Demographics and Genomics)

Application Due Date: October 4

We are recruiting two graduate students to study white-tailed ptarmigan population dynamics in the southern Rocky Mountains of Colorado. This research is part of a continuing long-term study of two ptarmigan populations (Mt. Evans and Trail Ridge [Rocky Mountain NP]) that began in 1966. More information [here](#).

USGS Alaska Science Center Ecosystems Quantitative Research Position

Application Due Date: October 11

Research Wildlife Biologist within the Alaska Science Center - Responsible for the planning and conducting of quantitative and statistical investigations with focus on USGS Ecosystem Mission Area topics in the Arctic and subarctic regions of Alaska. The research includes various quantitative analyses, modeling and mapping of data for studies on behavioral response, population dynamics, population trends, the distribution and abundance of wildlife and their habitats, habitat and landscape characteristics relative to the effects of climate change, and analysis of data. More information [here](#).

Peace Corps Strategic Campus Recruiter (CSU)

Application Due Date: October 18

The Peace Corps Strategic Campus (Strat) Recruiter will increase awareness of Peace Corps Volunteer opportunities on campus and in the surrounding community through a variety of recruitment activities. More information [here](#).

John J. and Katherine C. Ewel Postdoctoral Fellowship in Ecology and Environmental Science in the Tropics and Subtropics

Application Due Date: January 9, 2022

The John J. and Katherine C. Ewel Postdoctoral Fellowship Program in Ecology and Environmental Science in the Tropics and Subtropics will enable a recent doctoral recipient to study tropical or subtropical ecology and environmental sciences at the University of Florida (UF). The Fellow will conduct research for two years with a UF faculty member in any department, in any subdiscipline of ecology or environmental science. The fellowship is intended to advance science and enrich the scope and depth of research credentials of both the Fellow and the faculty mentor. A successful application will be based on a partnership between the applicant and the mentor that builds on the strengths of both. Evidence of joint development of the research proposal is key. More information [here](#).

[Submit Job Announcement](#)



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

