



# GDPE Weekly Digest



July 26th, 2021

Dear all,

Faculty members - we have implemented new and improved functionality for filtering on the faculty directory page. Head [here](#), and try the filter function! This will make it much easier for prospective students to find advisors who share their interests. If you haven't put in your filtering info, [here's where to do that](#). You may as well do it now, because otherwise we'll just keep pestering you!

We have new pages highlighting our [Executive, DEI and Social committee members](#) (linked under the home tab). Thank you to all the new and continuing members of these committees.

Everyone - if you're not yet vaccinated, now is the time, there is still enough time to fit in two vaccines before the semester starts. A vaccinated campus is a campus that stays open!

Stay safe and cool out there.

Best,  
Ruth

## DEADLINES

### **GDPE Deadlines**

*none currently*

### **Other Deadlines**

**Aug. 6 – by 4:30 pm (MT)**

- FOR SUMMER 2021 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)

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

ECOL Course Information

### **ECOL 592 001 – A Primer of Community Composition Analysis**

CRN 71540 – 1 Credit Fall 2021 Taught by Dr. Melinda Smith and Kate Wilkins Wednesdays 3:30-5:00 starting Sept. 1

### **ECOL 592 002 - Movement Ecology and Analysis of Tracking Data**

CRN 60075 - 1 Credit Fall 2021 Taught by Dr. George Wittemyer, Nathan Hahn, Hanna McCaslin Wednesdays 11:00 - 12:00 pm starting September 8

*We are looking for more ECOL592 sections for this fall. Please check out examples [here](#) and then propose your own section [here](#)!*

### **Other Fall 2021 Courses of Interest**

**BZ 525 Advanced Conservation and Evolutionary Genomics** - Chris Funk and Kristen Ruegg will be teaching. This is a relatively new course, and should be great.

**BZ 526/BSPM 526 Evolutionary Ecology** - Cameron Ghalambor and John McKay. This course is on the Fundamentals list!

### **Two New Courses - Research Skills for Graduate Students** (formerly GRAD 580) *Instructor:*

*Laurel Bond* More information [here](#).

- **GRAD530: Intro to Graduate Research - 1 Credit** 8/23-9/19, 3-5:40 pm Natural Resources 106
- **GRAD540: Graduate Research Communication for International Students - 2 Credits** 9/20-12/19, 3-5:40 pm Natural Resources 106

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

[Submit Photos](#)

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**All paperwork:** Please email forms to Dawn at [ecology@colostate.edu](mailto: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](#)

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## **GRANTS & JOBS**

### **Assistant Unit Leader South Carolina Wildlife Coop**

**Application Due Date: July 28 2021**

Research Ecologist/Wildlife Biologist (Assistant Unit Leader) within the South Carolina Cooperative Fish & Wildlife Research Unit. More information [here](#).

### **National Wildlife Research Center Postdoctoral Fellow**

**Application Due Date: Open until filled**

The successful candidate will work in collaboration with scientists from Michigan State University, Department of Fisheries and Wildlife (MSU-FW) and USDA-APHIS out of the National Wildlife Research Centre (NWRC) in Fort Collins, CO. More information [here](#).

### **Natural Resource Conservation Field Technician**

**Application Due Date: Open until filled**

The Mosquito Range Heritage Initiative is an Alma, Colorado based non-profit organization committed to conserving and enhancing our cultural, recreational and natural resources in the high country of the Mosquito Range. We identify, monitor and map the locations of rare plants in the Mosquito Range utilizing GPS technology. In addition to identifying the location of the plants, nearby hiking and mountain biking trails and 4X4/ATV roads, mining claims, historic sites, and private property may also be identified. We utilize results to develop and implement conservation plans to protect rare plant communities through conservation trail work by volunteers in coordination with USFS trail crews. We will also educate community residents and visitors on our rare alpine plants and methods to preserve and protect them. More information [here](#).

### **Postdoctoral Researcher in Quantitative Ecology**

#### **Application Due Date: Open until filled**

The University of Minnesota seeks a quantitative ecologist to fill a postdoctoral position in [Dr. John Fieberg](#)'s lab. The successful candidate will contribute to and provide leadership on one or more funded projects focused on the development and implementation of quantitative methods for modeling animal movements and species distributions. More information [here](#).

### **Post Doc - Wildlife Population Modeling, Purdue University**

#### **Application Due Date: Open until filled**

The successful applicant will be mentored by Rob Swihart and have access to a wealth of population-level data on wildlife collected in three regional management units as part of a large multi-year project funded by the Indiana Department of Natural Resources Division of Fish and Wildlife. The state seeks improved estimates of deer, coyote, and bobcat abundance to inform management decisions that incorporate biological, ecological, and sociological factors. More information [here](#).

### **Climate change Research Assistant position with the National Park Service**

#### **Application Due Date: Open until filled**

The Climate Change Response Program (CCRP) works across the breadth of the National Park Service (NPS) to help the NPS understand and manage the effects of a changing climate on natural and cultural resources, infrastructure, and operations. CCRP is currently seeking a qualified research assistant to join the team and help advance on-the-ground adaptations to protect parks and support visitor experience and enjoyment for present and future generations. More information [here](#).

### **Quant Ecologist Post Doc Position**

#### **Review of applications will begin 23 June 2021**

Postdoctoral researcher position: Improving management and surveillance decisions related to white nose syndrome by accounting for imperfect detection and misclassification error  
Massachusetts Cooperative Fish and Wildlife Research Unit (MA Coop Unit)  
University of Massachusetts, Department of Environmental Conservation, Amherst, MA More information [here](#).

[Submit Job Announcement](#)



GRADUATE DEGREE  
PROGRAM IN ECOLOGY  
COLORADO STATE UNIVERSITY

