



GDPE Weekly Digest



August 16th, 2021

Dear all-

Our GDPE fall picnic will be Sept. 9th - save the date! We'll meet at Spring Canyon Park for food and games (e.g. badminton, corn hole, and of course ultimate frisbee!).

Grad students - please sign up for a PhD career panel August 31st. Details below!

Best,
Ruth

GDPE EVENTS & ANNOUNCEMENTS

New Student Orientation - August 18
8:30 - 11:30 am LSC Room 382

GDPE PhD Career Panel - August 31

Attendance is limited so register today to reserve
your spot!

[REGISTER HERE](#)

PHD'S CAREER PANEL

VIRTUAL | AUGUST 31, 2021, 12-1:30 MST



Let's talk about the path to a career after graduation!

Open panel with questions from 12:00 - 1:00 pm and break-out groups with panelists from 1:00-1:30 pm.



SETH MAGLE

Director of the Urban Wildlife Institute at the Lincoln Park Zoo



SEEMA SHETH

Assistant Professor North Carolina State University



SARAH EVANS

Associate Professor Michigan State University



JASON TACK

Wildlife Biologist Fish and Wildlife Service

Fall Picnic - September 9th
Spring Canyon Park - details to follow

ECOLOGY & CSU EVENTS

Grad School - Virtual New Graduate Student Orientation - August 19
9:00 am Information and Registration [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](#)

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

Research Ecologist/Forester - Southern Pine Ecology & Management (Permanent, Full-Time GS-12 Scientist Position). Nacogdoches, TX

Application Due Date: September 1

This announcement is for one (1) vacancy assigned to the SRS 4159 Southern Pine Ecology Management, Assistant Station Director - Forest Watershed Science, Southern Research Station with a duty station located in Nacogdoches, TX.

This position supports the [USDA, Forest Service, Southern Research Station](#). This research scientist plans and conducts research on pine- and pine-hardwood-dominated ecosystems of the region. This is a research scientist position and is classified under the scientist career plan. Research scientists have open-ended promotion potential. Research accomplishments and their impact on the duties and responsibilities of positions are evaluated periodically. The grade level is limited only by the individual's demonstrated ability to perform research of recognized importance to science and technology. Final grade level will be determined by a peer review panel. The purpose of the initial review panel is to determine the grade level upon entry into a position. For additional information about the duties of this position, please contact Dr. Don Bragg at 870-308-0134 or don.c.bragg@usda.gov Job Opportunity Announcement Number 21-RES-11196101-DP-TCW. More information [here](#).

Research Ecologist/Botanist, Restoring & Managing Longleaf Pine (Permanent, Full-Time GS-12 Scientist Position). Auburn, AL

Application Due Date: September 1

This announcement is for one (1) vacancy assigned to the SRS 4158 Restoring and Managing Longleaf Pine, Assistant Station Director - Forest Watershed Science, Southern Research Station with a duty station located in Auburn, AL.

This position supports the [USDA, Forest Service, Southern Research Station](#). This research scientist plans and conducts research on longleaf pine-dominated ecosystems in the southern U.S., focusing on fruitful avenues of botanical and ecological investigations.

This is a research scientist position and is classified under the scientist career plan. Research scientists have open-ended promotion potential. Research accomplishments and their impact on the duties and responsibilities of positions are evaluated periodically. The grade level is limited only by the individual's demonstrated ability to perform research of recognized importance to science and technology. Final grade level will be determined by a peer review panel. The purpose of the initial review panel is to determine the grade level upon entry into a position. For additional information about the duties of this position, please contact Dr. Don Bragg at 870-308-0134 or don.c.bragg@usda.gov Job Opportunity Announcement Number 21-RES-11195396-DP-TCW. 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



