



June 26, 2023

Welcome to the final week of June, GDPE!

I hope you all are enjoying your summer and the sunshine that has managed to keep its presence for more than a single day! As we enter mid-summer, I encourage you all to stay connected.

Students, you all should have been invited to a [GDPE Student Teams](#) account for you to ask questions, get feedback, and connect with your peers. It would be a great place to start conversations on co-facilitating an EOL592 course (perhaps for fall) - I know many of you had some great ideas! Advisors/faculty, please encourage your students to use this resource!

With next Monday and Tuesday off for the holiday, I hope you enjoy your long weekend!

Josie Otto
GDPE Sci Comm Fellow



GDPE Event Calendar

GDPE EVENTS & ANNOUNCEMENTS



Peer Mentorship Feedback Survey (only for 2022-2023 peer mentors and mentees)

This past year was the first year of our renewed, revised, and (hopefully) improved peer-mentor program in GDPE. Reflecting on and assessing this program is integral to improving it! Therefore,

we need your feedback. Please take some time to complete this [survey](#). We're guessing this will take about 10-15 minutes to complete (maybe less or more, depending). We have included questions about your experience, about the program, and about future endeavors. The survey is open now, but will **close on July 1st at 11:59pm**. This will allow us to assemble the results and implement changes to things like surveys for in-coming students, matching peer-mentor groups, etc well before orientation.



GDPE Sports League

GDPE sports league events will be held on **Wednesdays @ 5:30pm**. We will try to plan all the activities mentioned in the poll but if anyone is itching to play something specific just let us know and we can try to set it up.

For more info, contact Kord Dicke (Kord.Dicke@colostate.edu).



Call for ECOL 592 Submissions

These unique seminars provide cutting edge ecology topics which are changed and updated each semester. We are currently accepting submissions from students and faculty for the Fall 2023 semester. Previous seminars and those scheduled for fall can be found [here](#). Click [here](#) to access the submission form. Submissions are accepted up until the first week of the semester.

STUDENT DEFENSES

MS Defense Seminar

Dana Musto

Effects of Bison Herbivory on Grassland Structure and Function of North Rim Grand Canyon National Park

June 28th, 2023
2:00 pm MT
MSNR 345

Effects of Bison Herbivory on Grassland Structure and Function of North Rim Grand Canyon National Park

Dana Musto
Master's Defense Seminar

June 28, 2023, 2:00pm MST
Warner College Natural Resources (MSNR) Room 345

Co-advisors:
Cameron Aldridge & Kathryn Schoenecker

Committee:
Alan Knapp & Joe von Fischer

Virtual Access via Teams
Meeting ID: 271 753 242 323
Passcode: 6rCDMw

GRADUATE DEGREE PROGRAM IN ECOLOGY
COLORADO STATE UNIVERSITY

ECOSYSTEM SCIENCE AND SUSTAINABILITY
COLORADO STATE UNIVERSITY

ECOLOGY & CSU EVENTS



GCC 2023

17th Graduate Climate Conference
Woods Hole, MA November 2-4

17th Annual Graduate Climate Conference

The GCC is an annual interdisciplinary climate conference **run by graduate students, for graduate students** featuring panel discussions, presentations, workshops, social events, and more. GCC highlights **climate research from a variety of disciplines within the physical, natural, and social sciences and humanities.**

This year, the event will be held at the Marine Biological Laboratory in Woods Hole, Massachusetts on **November 2 - 4th, 2023**. [Click here](#) to learn more about the event and to apply.

4th Annual SyncroSim 2023 User Conference

Save the date for the fourth SyncroSim user conference! SyncroSim 2023 will take place from **September 19-21, 2023** at the Fort Collins Science Center.



The conference is designed for researchers, data scientists, policy makers, and anyone interested in applying cutting-edge simulation modeling techniques to support decisions for complex ecological systems. [SyncroSim](#) is a versatile software platform for developing, running, and analyzing geospatial forecasting models.

Registration is open. Click [here](#) for more details.

FALL 2023 COURSES

Visit our [Curriculum and Courses](#) page to learn more about what courses are offered each semester.

ECOL 592 Course Descriptions are listed on our website [here](#).

Students may submit Course Overrides, Late Registrations, or Course Petitions [here](#).

Course instructors and meeting locations can be found online in RamWeb.

GDPE

FALL 2023 COURSE OPTIONS

REQUIRED - ALL

ECOL 505: FOUNDATIONS OF ECOLOGY

REQUIRED - HEI ONLY

ANTH 530: HUMAN ENVIRONMENT INTERACTIONS

FUNDAMENTALS

ECOL 610: ECOSYSTEM ECOLOGY BZ 526: EVOLUTIONARY ECOLOGY

BZ 548: THEORY OF POPULATION AND EVOLUTIONARY ECOLOGY

ESS 575: MODELS FOR ECOLOGICAL DATA

REQUIRED - PHD (2 COURSES), MS (1 COURSE)

ECOL 592 OPTIONS:
URBAN ECOLOGY

BIODIVERSITY IN WAR ZONES - CONFLICT, CONSERVATION, RECONCILIATION

MIGRANT ECOLOGY AND CONSERVATION

MULTIVARIATE ANALYSES IN COMMUNITY ECOLOGY

ELECTIVES (NOT EXTENSIVE)

BZ 560: TEACHING AND COMMUNICATING SCIENCE

JTC 792E: CONSERVATION MARKETING

REQUIRED - ALL

ECOL 505: FOUNDATIONS OF ECOLOGY

LECTURE: T/R 11:00 - 11:50 AM

RECITATION: R 1:00 - 1:50 PM OR 3:00 - 3:50 PM

REQUIRED - HEI ONLY

ANTH 530: HUMAN ENVIRONMENT INTERACTIONS

LECTURE: R 2:00 - 4:50 PM

FUNDAMENTALS

ECOL 610: ECOSYSTEM ECOLOGY

LECTURE: T/R 9:30 - 10:45 AM

BZ 548: THEORY OF POPULATION AND EVOLUTIONARY ECOLOGY

LECTURE: M/W/F 1:00 - 1:50 PM

LAB: R 3:00 - 5:50 PM

BZ/BSPM 526: EVOLUTIONARY ECOLOGY

LECTURE: T/R 9:30 - 10:45 AM

ESS 575: MODELS FOR ECOLOGICAL DATA

LECTURE: T/R 8:00 - 9:15 AM

LAB: W 11:00 - 12:50 PM

REQUIRED - PHD (2 COURSES), MS (1 COURSE)

ECOL 592: URBAN ECOLOGY

LECTURE: T 12:00 - 12:50 PM

ECOL 592: BIODIVERSITY IN WAR ZONES - CONFLICT, CONSERVATION, RECONCILIATION

LECTURE: M 6:00 - 8:00 PM

ECOL 592: MIGRANT ECOLOGY AND CONSERVATION

LECTURE: T 3:4 PM

ECOL 592: MULTIVARIATE ANALYSES IN COMMUNITY ECOLOGY

LECTURE: M 115 - 2:30 PM

ELECTIVES

BZ 560: TEACHING AND COMMUNICATING SCIENCE

LECTURE: T/R 9:30 - 10:45 AM

JTC 792E: CONSERVATION MARKETING

LECTURE: T 3:00 - 5:50 PM

F 624: FIRE ECOLOGY

LECTURE: M/W TIME TBD

NR 510: ECOSYSTEM SERVICES - THEORY AND PRACTICE

LECTURE: M 1:00 - 3:30 PM

MIP 570: FUNCTIONAL GENOMICS

LECTURE: M/W 10:00 - 10:50 AM

LAB: F 10:00 - 11:50 AM

AREC 535: APPLIED ECONOMETRICS

LECTURE: T/R 2:00 - 3:15 PM

AREC 635: ECONOMETRIC THEORY

LECTURE: T/R 11:00 - 12:15 PM

ECOL 698: RESEARCH

INDEPENDENT HOURS

THIS LIST IS NOT EXTENSIVE. SEE WEBSITE FOR MORE DETAILS.

Let us know about your recent publications!

We are trying to highlight the great and diverse science that our faculty and students are doing. If you have recently published an article, please fill out the form linked below and our Sci Comm Fellow, [Josie Otto](#), will add you to our new Recent Publications section above. We can also feature your work on our website!

Please note that inclusion of events and publications in the Digest is not an endorsement by GDPE

Share your Recent Publication or Research Highlight

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, [Mel Morado](#) and [Elizabeth Diaz-Clark](#) to provide your feedback.

Stay in touch by tagging GDPE in your posts and photos on Twitter (@CSU_Ecology) and Instagram (@CSU_GDPE). Use hashtags #GDPE and #CSU_Ecology. We'd be happy to help highlight your research!

GDPE Social Listserv - Please make sure to sign up [here](#) for the GDPE Social Listserv to keep up with all the fun events we have planned this year!

GDPE Slack Channel - Join our GPDE Slack channel [here](#).

GDPE Student Teams Channel - Join our Teams Channel [here](#).

Submit Photos

We want your photos! What are you up to, how is your field and lab work? Share them with us here.

JOBS, FELLOWSHIPS, INTERNSHIPS

Smith Fellows 2024 Call for Proposals

Deadline September 15, 2023

The Society for Conservation Biology is pleased to solicit applications for the David H. Smith Conservation Research Fellowship Program. These **two-year postdoctoral fellowships** provide support for outstanding early-career scientists who propose innovative ways to link conservation science and theory with policy and management. The Program supports and encourages Fellows to improve and expand their research skills while directing their efforts towards addressing conservation problems of pressing concern for the United States. Click [here](#) for more details.

Submit a Job Announcement



GRADUATE DEGREE
PROGRAM IN ECOLOGY
COLORADO STATE UNIVERSITY



CSU Graduate Degree Program in Ecology | Colorado State University, Johnson Hall rm 102,
Fort Collins, CO 80523-1021

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