

July 10, 2023

Happy Monday, GDPE! Please see the following reminders below:

Students - if you participated in the peer mentoring program, we have extended the feedback deadline to tonight at 11:59PM. **Your perspective and feedback are really important**. It helps us understand how we can improve the program (as well as what worked and should be kept "as is"). Click here to access the survey.

Faculty - voting for the Executive and DEI committees is now open. Please check your email for access to the voting form.

Enjoy your week!

Josie Otto

GDPE Sci Comm Fellow











GDPE Event Calendar

GDPE EVENTS & ANNOUNCEMENTS



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.

ECOLOGY & CSU EVENTS



NSF AAAS Webinar - How can public access advance equity and learning?

For the first time, multiple federal agencies will come together to lay out their public access plans.

Early career researchers, university administrators, and scientific societies will

have the opportunity to discuss, with a focus on the plans' equity considerations, including implications for authors seeking to publish new work in different journals, with editorial quality as a continued focus, and making available research data.

This webinar will be held Monday, July 17, 2023, from 9:30 a.m.-11:00 a.m. Click here to register.

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 <u>Curriculum and Courses</u> 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.



REQUIRED - ALL

ECOL 505: FOUNDATIONS OF ECOLOGY

LECTURE: TR ILGO - ILSO AM

RECITATION: R 100 - ILSO AM

RECITATION: R 100 - ILSO PM OR 3:00 - 3:50 PM

REQUIRED - HEI ONLY

ANTH 530: HUMAN ENVIRONMENT INTERACTIONS

LECTURE: R 2:00 - 4:50 PM

FUNDAMENTALS

ECOL 6:10: ECOSYSTEM ECOLOGY

LECTURE: TR 9:30 - 10:45 AM

BZ 548: THEORY OF POPULATION AND EVOLUTIONARY ECOLOGY

LECTURE: MW/F 1:00 - 1:50 PM

LAER 7:300 - 5:50 PM

ESS 575: MODELS FOR ECOLOGICAL DATA

LECTURE: TR 8:00 - 9:15 AM

LAEW B:100 - 12:50 PM

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

ECOL 592: URBAN ECOLOGY

LECTURE: TL200 - 1:50 PM

ECOL 592: URBAN ECOLOGY

LECTURE: TL200 - 1:50 PM

CONSERVATION, RECONCILIATION

LECTURE: TL200 - 1:50 PM

LECTURE: TL200 - 1:50 PM

ECOL 592: URBAN ECOLOGY

LECTURE: TL200 - 1:50 PM

ECOL 592: BIOREMS ECOLOGY

LECTURE: TL200 - 1:50 PM

ECOL 592: BIOREMS ECOLOGY

LECTURE: ME 600 - 8:00 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 TED

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

LAR F 10:00 - 1:150 AM

AREC 535: APPLIED ECONOMETRICS

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

AREC 635: ECONOMETRIC THEORY

LECTURE: T/R 1:00 - 12:15 PM

ECOL 698: RESEARCH

INDEPENDENT HOURS

Let us know about your recent publications!

ECOL 592: MIGRANT ECOLOGY AND CONSERVATION LECTURE: T 3-4 PM

ECOL 592: MULTIVARIATE ANALYSES IN COMMUNITY ECOLOGY

LECTURE: M 1:15 - 2:30 PM

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, <u>Josie Otto</u>, 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.

GPDE 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

<u>Postdoc position: Integrated population modelling of African penguins</u>
Deadline July 21, 2023

We have a funded **2-year postdoc position in quantitative ecology** available at SEEC (The Centre for Statistics in Ecology, Environment and Conservation) at the University of Cape Town in South Africa. The postdoc will be responsible for the development of capture-recapture and integrated population models to assess the efficacy of conservation measures for African penguins. The project is in collaboration with SANCCOB (the Southern African Foundation for the

Conservation of Coastal Birds) and the University of Exeter. Click here for more details.

Assistant Professor in Freshwater Ecology

Deadline July 21, 2023

The Department of Ecology, Evolution, and Marine Biology of the University of California Santa Barbara invites applications for a **tenure-track position as Assistant Professor of Freshwater Ecology** with anticipated start date of 1 July 2024. The department is looking for exceptional individuals with expertise in freshwater ecology described broadly as the interaction of organisms with their chemical and physical environment and with other organisms within the system, or who take a more systems-oriented approach to explore the functioning of inland water ecosystems. With a growing departmental focus on Global Change Biology, candidates that address how global change issues (e.g., land use change, climate change, pollution) impact the ecology of freshwater ecosystems are encouraged to apply. Click here for more details.

Assistant Professor in Coastal/Marine/Inland Water Remote Sensing and Geospatial Analysis Deadline July 31, 2023

This is a 9 month tenure-accruing position that will be 30% teaching (College of Agricultural and Life Sciences) and 70% research (Florida Agricultural Experiment Station), available in the **School of Forest Fisheries and Geomatics Sciences**, **Institute of Food and Agricultural Sciences**, **at the University of Florida**. Research duties include developing a collaborative, internationally recognized and externally funded research program focused on applications of remote sensing, geospatial analytics, and visualization technologies to marine resource management. Click here for more details.

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



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