Hello GDPE Community,

Its “awards season” and GDPE is well-represented this year in the recent announcement by the Ecological Society of America (ESA) of its 2022 Award Recipients. A huge congratulations goes to GDPE’s Jill Baron for being awarded ESA’s Distinguished Service Citation. This award recognizes long and distinguished volunteer service to ESA, the scientific community, and the larger purpose of ecology in the public welfare. Jill, our 2014-15 GDPE Resident Distinguished Ecologist, is richly deserving of this citation. You can read more about Jill and the many reasons she was selected for this award here: https://www.esa.org/blog/2022/04/19/ecological-society-of-america-announces-2022-award-recipients/.

In addition to Jill, please congratulate GDPE’s Matt Wallenstein for being named a 2022 ESA Fellow (https://www.esa.org/blog/2022/04/12/ecological-society-of-america-announces-2022-fellows/). ESA Fellows are members who have made outstanding contributions to a wide range of fields served by ESA, including, but not restricted to, those that advance or apply ecological knowledge in academics, government, non-profit organizations, and the broader society. Matt joins a number of other GDPE members that have been honored as Fellows in the past. These include: Melinda Smith, LeRoy Poff, Jill Baron, Bill Parton, and Diana Wall. Congratulations again to Jill and Matt!

Alan Knapp
Your GDPE Senior Ecologist

GDPE EVENTS & ANNOUNCEMENTS

Distinguished Ecologist
Dr. Peter Reich
Co-sponsored with the School of Global Environmental Sustainability

April 27, 2022 “The challenges of being an ecologist in the 21st century: We might be good at what we do, but is what we do of much good?”
LSC Ballroom - Cherokee
3:30pm Coffee & Tea
4:00pm Seminar
LSC University Club
5:00pm Reception
Let us feature your field or lab work this Spring or Summer?

Our GDPE Sci Comm Fellow, Elizabeth Diaz-Clark, is starting a new video series to showcase the great work that our graduate students are doing. If you are interested in participating, please fill out the form [here](#).

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**CSU EVENTS OF INTEREST**

Dr. Dominique David Chavez of the Warner College of Natural Resources at CSU has been selected to testify at the [Intergovernmental Panel on Climate Change (IPCC)](https://www.ipcc.ch/) this Thursday at 8am MDT. This should be fascinating and informative. Tune in to learn from and support our colleague!

Dr. David-Chavez is an Assistant Professor of Indigenous Natural Resource Stewardship at Colorado State University. David-Chavez draws from her experiences as a multi-cultural Caribbean Indigenous (Arawak Taíno) research scientist, mentor, learner, and mother in her scholarship and practice. In doing so, she holds an intergenerational commitment towards supporting culturally grounded community members, including youth, elders, educators, and farmers as researchers, restoring pathways for knowledge regeneration with the original stewards of Indigenous knowledge systems and lands in which they are embedded. She teaches NR625, Community Based Natural Resource Management, at the graduate level and NR321, Natural Resource Rights and Reconciliation at the undergraduate level.

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**DEADLINES**

**GDPE Deadlines**

None at this time
**Other Deadlines**

May 13 – by 4:45 pm (MT)
- FOR SPRING 2022 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)

**Summer 2022 Graduates –**
All Summer 2022 deadlines are at midnight on Thursday, May 26

- SUMMER 2022 GRADUATES – Deadline to Apply to Graduate
  - Deadline for Application for Graduation GS25 Form (students applying to graduate for the first time) OR Reapplication for Graduation (students who have applied to graduate for a previous term).
  - Access the form on RAMweb.

*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.*

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**COURSES**

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**Plan Ahead Fall 2022**

**ECOL 592 Interdisciplinary Seminars**
Please note: Students are welcome to take multiple 592s in a semester.

- **ECOL592 001** "Understanding the "Insect Apocalypse": Global insect declines and recovery strategies " (Drs. John M. Mola and Ruth Hufbauer) CRN:65074  **Credits: 1 Please register for 1 credit only.**

- **ECOL592 002** "Equity and Justice in Conservation Practice": (Dr. Sara Bombaci, Erin Weingarten, Tamara Layden) CRN:65075  **Credits: 1 Please register for 1 credit only.**

Keep checking back for new ECOL 592s

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**NR 510 - Ecosystem Services Theory and Practice** - Associate Professor Kelly Jones (HDNR)  
**Lecture:** M 1-3:30: Lecture and discussion based class focusing on an interdisciplinary understanding of the ecosystem services framework and payments for ecosystem services programs.

**ESS 575 - Models for Ecological Data** - Dr. Tom Hobbs, Professor Emeritus  
**Lecture:** Tu/Th 8-9:15 AM, Lab – Wed 8-9:50 AM  
Gaining insight about the operation of ecological processes using models and data.

**WR 574 - Advanced Snow Hydrology** - Professor Steven R. Fassnacht  
**Lecture:** TR 9:30-10:45 **Recitation:** T 12:30-2:00  
In-depth study of snowpack processes and modeling, time series data analysis, and discussion of the literature.

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Submit Photos

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

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GRANTS & JOBS
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**U.S. Forest Service, Pacific Southwest Research Station (PSW) - Multiple positions**
*Application Due Date: Varies*

The U.S. Forest Service, Pacific Southwest Research Station (PSW) plans to advertise multiple permanent positions within the next several months. PSW is one of seven regional Forest Service research stations located across the country, covering all fifty states, Puerto Rico, and the U.S.-affiliated Pacific Islands. All stations conduct groundbreaking research to improve the health, diversity, and productivity of our Nation's forests and grasslands to meet the needs of present and future generations. More information [here](#).

**Assistant Professor of Cooperative Extension in Invasive Weed and Restoration Ecology**
*Application Due Date: April 30*

The Department of Plant Sciences at the University of California, Davis, seeks an Assistant Professor of Cooperative Extension in Invasive Weed and Restoration Ecology. Faculty in the Department are engaged in developing and disseminating comprehensive basic and applied knowledge regarding all aspects of plant sciences related to managed and natural ecosystems. This position fills a key gap in research and Extension leadership in weed management and ecological restoration in rangelands, wildlands and natural areas. More information [here](#).

**Quantitative post-doc opportunity in Seattle NRC / NOAA Northwest Fishery Science Center**
*Application Due Date: May 1*

We seek a highly motivated researcher to develop and implement a collaborative, interdisciplinary project on Pacific Hake in the California Current. Forward-looking management solutions are needed as climate change threatens to increase conflicts over natural resources. More information [here](#).

**Colorado Forest Collaboratives Network**
*Application Due Date: May 3*

CSU’s Center for Collaborative Conservation (CCC) is looking for an energetic, self-starting graduate student or advanced undergraduate student to assist in the coordination of the new Colorado Forest Collaboratives Network. This position offers an excellent opportunity to help build a brand new collaboratives network, learn about and meet members of the many forest collaborative groups in Colorado, map real-world connections between organizations and partners, and plan important events. The 10-20 hr/wk position will pay $15.00 - $20.00 per hour, commensurate with experience and qualifications, and is expected to run from May/June 2022 through May 2023. Searching "Forest Collaboratives Network Intern (paid position)" on Handshake. Job ID#: 6360519. Questions can be directed to katie.mcgrath@colostate.edu with subject line "Forest Collaboratives Network Intern". More details and apply [here](#).

**Applied Quantitative Ecologist - Conservation Science Program at the Cornell Lab of Ornithology**
*Application Due Date: May 15 (Extended)*

The position for Applied Quantitative Ecologist is a fully funded, PI-level research position, reappointed every 3 to 5 years, with opportunities for advancement within the organization and at the University-level. More information [here](#).

**Data Management Internship - National Park Service**
*Anticipated Start Date: April - May 2022*
The Center for Environmental Management of Military Lands (CEMML) at CSU is seeking students to work with the National Park Service (NPS), Inventory and Monitoring Division, Rocky Mountain Network (ROMN) as either an Undergraduate Student Intern or Graduate Student Assistant. More information here.

Research Associates I, II, III, IV and Senior - Open Pool
Application Due Date: June 30
The Department of Biology seeks applications from individuals who are interested in obtaining temporary or special research positions within the department in the areas of cell and molecular biology, physiology of plants or animals, animal behavior, ecology, evolutionary biology and computational/theoretical biology. Detailed descriptions of the research programs of the individual faculty are available on the department web page: http://www.biology.colostate.edu/people/jobs.colostate.edu More information here.

NASA Student Internship in Biodiversity & Ecological Forecasting
Application Due Date: July 15
This position will examine strategies for advancing the biological diversity and ecological forecasting programs within NASA’s Earth Science Division. Interns will advance the use of remote sensing for detecting, understanding, and forecasting patterns of life on Earth. his position will examine linkages and synergistic relationships between these programs and other activities within and outside of NASA. Applicants with a background in conservation biology, ecology, evolution, computer programming, statistics, or communications/journalism are sought. Interns will advance outward communication of program activities, build program infrastructure, develop and implement evaluation metrics for science projects, and support science review. The mentor will develop projects specific to the intern’s background and interests on these themes. More information here.

Quantitative Ecology Postdoctoral Researcher Michigan State University
Application Due Date: Open until filled
The Zipkin Quantitative Ecology Lab at Michigan State University seeks a postdoctoral scholar to work with The Forest Functional Ecology Lab at University of Michigan on an NSF funded project “Consistencies and contingencies of functional responses to environmental changes in tropical forests” to identify the functional mechanisms of how droughts affect tree communities in the tropics .More information here.

Geospatial Modeling ARS Postdoctoral Fellow USDA-ARS Water Management and Systems Research Unit
Application Due Date: Open until filled
The USDA-Agricultural Research Service, Water Management and Systems Research Unit in Fort Collins, CO has one Geospatial Modeling Postdoctoral Fellowship available immediately. More information here.

Post-doctoral Associates: Institute of Global Change Biology (University of Michigan)
Application Due Date: Open until filled
We seek three highly motivated and collaborative postdocs to work on terrestrial global change biology research at the Institute of Global Change Biology (IGCB) at the University of Michigan. The postdocs will be supervised by Peter Reich (Director of the IGCB). The postdoctoral scholars will work on questions involving the function and diversity of terrestrial ecosystems under global change, with considerable flexibility about the specific focus of the research, which will be determined jointly by each postdoc, the supervisor and other potential collaborators. More information here.