

**Colorado State University - Department of Fish, Wildlife, and Conservation Biology**

**Graduate-Faculty Seminar Series (FW 492/692) – Spring 2020**

Fridays, 3:00-3:50 PM in Wagar 133 (unless otherwise specified)

Organizer: Dr. Liba Pejchar [Liba.pejchar@colostate.edu](mailto:Liba.pejchar@colostate.edu)

| Date                   | Speaker                                                                                                                               | Title                                                                                                                           | Available Video Links                                                                                                                                     |
|------------------------|---------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|
| Jan 24 <sup>th</sup>   | No Seminar                                                                                                                            |                                                                                                                                 |                                                                                                                                                           |
| Jan 31 <sup>st</sup>   | Courtney Duchardt<br>PhD Candidate<br>University of Wyoming                                                                           | <a href="#">Understanding the role of disturbance in managing for imperiled rangeland birds</a>                                 | <a href="https://echo360.org/media/8386295f-a198-4956-8faa-5c51c6f9a34e/public">https://echo360.org/media/8386295f-a198-4956-8faa-5c51c6f9a34e/public</a> |
| Feb 7 <sup>th</sup>    | Dr. Anni Yang<br>Postdoctoral Fellow<br>FWCB-CSU                                                                                      | <a href="#">Multi-scale modeling of infectious disease transmission</a>                                                         | <a href="https://echo360.org/media/23dd3a2d-823c-454b-a171-f5bd497fb52d/public">https://echo360.org/media/23dd3a2d-823c-454b-a171-f5bd497fb52d/public</a> |
| Feb 14 <sup>th</sup>   | Dr. John Sanderson<br>Director,<br>Center for Collaborative Conservation, CSU                                                         | <a href="#">The Center of Collaborative Conservation: the next decade</a>                                                       | <a href="https://echo360.org/media/159e1fb0-fe51-4b67-a3fd-a86851f9c50c/public">https://echo360.org/media/159e1fb0-fe51-4b67-a3fd-a86851f9c50c/public</a> |
| Feb 21 <sup>st</sup>   | Dr. Shane Frank<br>Postdoctoral Fellow<br>University of South-Eastern Norway                                                          | <a href="#">Bears and berries: humans may be reshaping a key to a reproductive paradox</a>                                      | <a href="https://echo360.org/media/d0682eeb-f192-458b-859b-d7ae739580df/public">https://echo360.org/media/d0682eeb-f192-458b-859b-d7ae739580df/public</a> |
| Feb 28 <sup>th</sup>   | Kelsey Navarre<br>Master Student<br>FWCB-CSU                                                                                          | <a href="#">Temporal demography of lesser scaup: a species in decline</a>                                                       | <a href="https://echo360.org/media/9d989d24-f137-4e54-a3c6-099e681e35e1/public">https://echo360.org/media/9d989d24-f137-4e54-a3c6-099e681e35e1/public</a> |
| March 6 <sup>th</sup>  | Dr. Julie Heinrichs<br>Research Scientist,<br>Natural Resource Ecology Lab,<br>CSU                                                    | <a href="#">Linking landscapes with wildlife outcomes</a>                                                                       | <a href="https://echo360.org/media/ba7a9f8d-f861-428f-ac65-476127fcb6bb/public">https://echo360.org/media/ba7a9f8d-f861-428f-ac65-476127fcb6bb/public</a> |
| March 13 <sup>th</sup> | Dr. Anna Chalfoun<br>Assistant Professor and Assistant Unit leader, Wyoming Cooperative, University of Wyoming                        | <a href="#">Adaptive habitat selection in a changing world: Is it for the birds?</a>                                            |                                                                                                                                                           |
| March 27 <sup>th</sup> | Dr. David Otis Speaker<br>Dr. Chelsea Wood<br>Assistant Professor<br>School of Aquatic and Fishery Sciences, University of Washington | <a href="#">Ghosts of oceans past: What can data on historical parasite burdens tell us about the future of marine disease?</a> |                                                                                                                                                           |
| April 3 <sup>rd</sup>  | Dr. Scott Goetz<br>Research Ecologist/Fellow<br>USGS Ft Collins Science Center                                                        | <a href="#">Invasion ecology and conservation biology: the confluence of disciplines with</a>                                   |                                                                                                                                                           |

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|------------------------|------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
|                        |                                                                                                                                          | <a href="#">opposite applied goals.</a>                                                                                                                        |  |
| April 8-9              | GDPE Distinguished Ecologist Lecture Series<br>Dr. Vanessa Ezenwa<br>Professor<br>University of Georgia                                  | <ul style="list-style-type: none"> <li>• Worms, Germs, and Buffalo: a coinfection Story.</li> <li>• Social Living and Parasite Infection Revisited.</li> </ul> |  |
| April 17 <sup>th</sup> | Becky Ruzicka<br>PhD Candidate<br>FWCB-CSU                                                                                               |                                                                                                                                                                |  |
| April 22-23            | GDPE Distinguished Ecologist Lecture Series<br>Dr. Rachel Winfree<br>Professor<br>Rutgers University                                     | What can pollinators tell us about biodiversity and ecosystem services in real-world landscapes?                                                               |  |
| May 1 <sup>st</sup>    | Alex Townsend<br>MS Student<br>FWCB-CSU                                                                                                  | <a href="#">Is the US selenium standard protective of Colorado's aquatic species?</a>                                                                          |  |
| May 5-6                | GDPE Distinguished Ecologist Lecture Series<br>Dr. Jonathan Losos<br>Director of The Living Earth Collaborative<br>Washington University | Using Experiments in nature to Study Evolution in Real Time: Research on Lizard adaptation in the Bahamas                                                      |  |