



# Ecology Seminar Series Spring 2020

Theme: Conservation Ecology

Fridays 2:30 - 3:30 pm 106 Forest Resources Building



Date	Name/ Affiliation	Title
Jan. 31	<b>Katherine Zipp</b> <i>PSU AESE</i>	Feeling the burn: The optimal timing of prescribed fires for recreational benefits
Feb. 7	<b>Mary Beth Leigh</b> <i>University of Alaska Fairbanks</i>	Addressing Alaska's environmental challenges through microbial, plant, and human community building
Feb. 14	<b>David Wilcove</b> <i>Princeton University</i>	Deadly Markets: Ecological and Social Issues Related to the International Trade in Wildlife
Feb. 21	<b>Sarah Gergel</b> <i>University of British Columbia</i>	Tropical forests and their role in food security: mapping patterns and change
Feb. 28	<b>Jennie Miller</b> <i>Defenders of Wildlife</i>	Shortfalls for the sensitive: Policy and management to conserve US endangered species under climate change
March 27	<b>Graziella DiRenzo</b> <i>PSU / USGS</i>	Using integrative Bayesian approaches to examine ecological and evolutionary influences on disease dynamics
April 3	<b>George Lohay</b> <i>PSU Biology</i>	Elephants without borders: historical and contemporary genetic connectivity in Tanzania
April 10	<b>Kristina Douglass</b> <i>PSU Anthropology</i>	Integrative and inclusive approaches to investigating human-environment dynamics in SW Madagascar
April 17	<b>Ruth Defries</b> <i>Columbia University</i>	Conservation, Livelihoods, and Climate Adaptation in a Human-Dominated Landscape
April 21* <i>Tuesday</i> 4:00 pm	<b>Rodolfo Dirzo</b> <i>Stanford University</i>	Wildlife Decline in the Anthropocene: Consequences for Ecosystems and Humans <b>*Foster Auditorium (Paterno Library)*</b>

\*Hosted and sponsored by the Ecology Institute and University Libraries

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