# SEMINARS IN THE DEPARTMENT OF ECOLOGY AND EVOLUTIONARY BIOLOGY SPEAKERS FOR SPRING 2019

All Seminars will be held on **Monday at 12:20 pm** in the Morison Seminar Room, A106 Corson Hall (unless indicated otherwise)

<table>
<thead>
<tr>
<th>Date</th>
<th>Name/Affiliation/Topic (*special day, time, and/or location)</th>
<th>Host</th>
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</thead>
</table>
| 01/31/19* | Dr. A. Carla Staver, Yale University  
Title: Stability and Resilience of Tropical Biomes  
*Thursday, 2:30 pm-3:30 pm, A106 Corson/Mudd*                                                                 | Ellner, Hess    |
| 02/04/19  | Dr. Anna T. Trugman, University of Utah  
Title: Leveraging Ecophysiology and Trait-based Ecology to Predict Forest Responses to Climate Change | Sparks, Edwards |
| 02/07/19* | Dr. Jaclyn H. Matthes, Wellesley College  
Title: Putting Bugs into Models: Simulating Insects and Pathogens in the Earth System  
*Thursday, 2:30 pm-3:30 pm, A106 Corson/Mudd*                                                                 | Howarth, Goodale |
| 02/11/19  | Dr. Xiangao Xu, Harvard University  
Title: How Plant Functional Diversity Shapes Ecosystem Processes: Integrating Observations and Models across Scales | Flecker, Sun    |
| 02/21/19* | Dr. Nick Ruktanonchai, University of Southampton  
Title: Anthropophilic Beasts and Where to Find Them: Quantifying Host Movement for Vector Borne Disease Control on Complex Landscapes  
*Thursday, 2:30 pm-3:30 pm, A106 Corson/Mudd*                                                                 | Ellner, van Nouhuys |
| 02/25/19  | FEBRUARY BREAK – NO SEMINAR                                                                                                         |                 |
| 02/28/19* | Dr. Graziella DiRenzo, University of California, Santa Barbara  
Title: TBA  
*Thursday, 2:30 pm-3:30 pm, A106 Corson/Mudd*                                                                 | Vitousek, Power |
| 03/04/19  | Dr. Michael Cortez, Utah State University  
Title: How Does Interspecific Host Competition Alter the Amplification and Dilution of Disease? | Zamudio, Tyrell |
| 03/11/19  | Dr. Megan Greischar, University of Toronto  
Title: The Impact of Ecology across Scales on Parasite Life History | Lazzaro, Miojevic |
| 03/18/19  | Dr. Matt Friedman, University of Michigan  
Title: Innovation in the fish tree of life: Insights from fossils and molecules | Bemis          |
| 03/25/19  | Dr. Shane Campbell-Staton, University of California, Los Angeles  
GSA speaker  
Title: Evolution in the Anthropocene: Selection and Adaptation to Human-mediated Change in Anolis Lizards | GSA (Goud)      |
| 04/01/19  | NO SEMINAR - SPRING BREAK                                                                                                           |                 |
| 04/08/19  | Dr. Susanna Remold, University of Louisville  
Title: The Biogeography of Household *Pseudomonas*                                                                 | Power          |
| 04/15/19* | Dr. Mina Bissell, Lawrence Berkeley National Laboratory  
Life Sciences Lecture Series  
Title: Why Don't We Get More Cancer: The Critical Role of Extracellular Matrix and Microenvironment in Malignancy and Dormancy?  
*4:00 pm, Vet School Lecture Theater 1*                                                                 | Fischbach (BME) Cerione (CBE) Paszek (CBE) |
| 04/22/19  | Erin Larson, Cornell University  
Title: Dissertation Seminar, TBA                                                                                                       | Flecker        |
| 04/29/19* | Dr. Brendan Bohannann, University of Oregon  
Life Sciences Lecture Series  
Title: The Ecology and Evolution of Host-Associated Microbiomes  
*4:30 pm, G10 Biotech Building*                                                                 | Douglas (Ent) Brito (BME) Ellner (EEB) |
| 05/06/19* | Dr. Dolph Schluter, University of British Columbia  
University Lecture Series  
Title: Divergence via Biotic Interactions in an Adaptive Radiation  
*12:20 pm, G10 Biotech Building*                                                                 | Agrawal        |
| 05/08/19* | Dr. Simon Levin, Princeton University  
Title: TBA  
*Wednesday, 12:20 pm, A106 Corson/Mudd*                                                                 | Searle         |
| 5/13/19   | Michelle Wong, Cornell University  
Title: Dissertation Seminar, TBA                                                                                                        | Howarth        |