### SEMINARS IN THE DEPARTMENT OF ECOLOGY AND EVOLUTIONARY BIOLOGY

**SEMINARS IN THE DEPARTMENT OF ECOLOGY AND EVOLUTIONARY BIOLOGY**

**SPEAKERS FOR FALL 2018**

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>Seminar Date</th>
<th>Name/Affiliation/Topic</th>
<th>Host</th>
</tr>
</thead>
</table>
| 08/27/18     | Dr. Trevor Price, University of Chicago  
Title: Sensory drive, color and color vision | Lovette |
| 09/03/18     | Labor Day – No seminar | |
| 09/10/18     | Dr. Karina Boege, Universidad Nacional Autónoma de México  
Title: Ontogenetic switches in defensive strategies shaped by natural selection | Agrawal |
| **09/21/18** | Dr. Adrian Krainer, Cold Spring Harbor Laboratory  
Life Sciences Lecture Series  
Sponsored by Molecular Biology and Genetics  
Co-hosted by Biomedical Sciences  
Title: Antisense therapy for spinal muscular atrophy: Harnessing the power of a backup gene  
*4:00 pm G10 Biotech Building* | Alani (MBG) / Sethupathy (BMS) |
| **09/24/18** | Dr. Adam Summers, University of Washington  
EvoEvent  
Sponsored by Evo-Group, the Department of Ecology & Evolutionary Biology and by the AD White Professors-at-Large Program  
EvoEvent Title: Exploring the tree of life: Phylogenetics, specimen-based research, and comparative biology  
*9:30am-6:30pm Lab of Ornithology* | Bemis |
| 10/01/18     | Dr. Liana Zanette, Western University  
Title: The dimensions of fear: From brains to ecosystems to human mental health | Vitousek |
| 10/08/18     | FALL BREAK | |
| 10/15/18     | Dr. Mike Boots, University of California, Berkeley  
Title: The central role of trade-offs and population structure in infectious disease ecology and evolution: Theory, tests and applications | Lazzaro |
| 10/22/18     | Dr. Kristen Ruegg, University of California, Santa Cruz  
Title: The bird genoscape project: Harnessing the power of genomics for migratory bird conservation | Lovette |
| **10/29/18** | Dr. Kay Holekamp, Michigan State University  
Life Sciences Lecture Series  
Sponsored by Ecology and Evolutionary Biology  
Co-hosted by Neurobiology and Behavior  
Title: Selective forces shaping the evolution of intelligence  
*4:00 pm G10 Biotech Building* | Zamudio (EEB) / Sheehan (NBB) |
| 11/05/18     | Dr. Corrie Moreau, Field Museum of Natural History, Chicago  
Title: Piecing together the puzzle to understand the evolution of the ants | Searle |
| 11/12/18     | Dr. Klaus-Peter Koepli, Smithsonian Conservation Biology Institute  
Title: Applying genomics to inform management of *ex situ* populations of endangered species | Fletcher/Searle |
| 11/19/18     | Dr. Morgan Tingley, University of Connecticut  
Title: Charting the spatiotemporal landscape of species’ responses to climate change | Dhondt/Ruiz-Gutierrez |
| 11/26/18     | Dr. Johanne Pelletier, Oregon State University  
Title: Drivers of change in African dry forests and woodlands: A case study for Zambia | Flecker/Agrawal |
| 12/03/18     | Dr. Amy Angert, University of British Columbia  
Title: Shifting dynamics of demography and adaptation along geographic gradients | Geber / Agrawal |
| 12/5 – 12/6  | GSA Symposium | GSA |

---

### ***UPDATED ON 8/29/18***

Department of E&EB Web Site: [http://ecologyandevolution.cornell.edu](http://ecologyandevolution.cornell.edu)

To receive seminar announcements via e-mail, send an email to [lyris@cornell.edu](mailto:lyris@cornell.edu)

Message should read: SUBSCRIBE EANDSEMINAR-L FIRSTNAME LASTNAME

To unsubscribe, send a blank email to EANDSEMINAR-L-request@cornell.edu. Subject should read "leave"

---

Printed August 29, 2018