

# INTEGRATIVE BIOLOGY 2023 FALL SEMINAR SERIES

COAST RANGE BUILDING ROOM 2196

MONDAYS @ 4PM

AVAILABLE VIA ZOOM:

<https://beav.es/IBSemSeries>

10/02

*Survival in an unpredictable world: how birds flexibly respond to environmental stressors*

Jamie Cornelius, Assistant Professor, OSU

10/09

*Evolution in a test tube: what can experiments with yeast teach us about the genetics of complex traits?*

Molly Burke, Assistant Professor, OSU

10/16

*Models for the persistence of species*

Swati Patel, Assistant Professor, OSU

10/23

*Snake venoms: ecology, evolution, -omics*

Stephen Mackessy, Professor,  
University of Northern Colorado

10/30

*Title TBD*

Lila Fishman, Professor, University of  
Montana

11/06

*Understanding marine community ecology using fossils and food webs*

Roxanne Banker, Postdoctoral  
Researcher, University of Nevada, Las  
Vegas

11/13

*Title TBD*

Katherine Irving, PhD, Southern  
California Coastal Water Research Project

11/27

*Title TBD*

Itchung Cheung, Sr. Instructor I, HMSC  
Program Mgr., OSU

12/04

*Keep calm and listen to the squid: from fertilization to CRISPR-Cas 9 genome editing with *Doryteuthis (Loligo) pealeii**

Karen Crawford, Professor,  
St. Mary's College of Maryland

Accommodations for disabilities may be made by contacting  
541-737-2993 or [bowlinst@oregonstate.edu](mailto:bowlinst@oregonstate.edu).



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University