

Entomology Seminar Schedule 2018/2019

All seminars on Monday from 4:10-5:00 pm in the Genomics auditorium

Date	Speaker	Title	Host
Oct 01	Dan Pers University of California, Riverside	“Ankyrin domain encoding genes from an ancient horizontal transfer are functionally integrated into <i>Nasonia</i> developmental gene regulatory networks”	Hansen 2-9271
Oct 08	Tom Baker Penn State University	“Feeding, Mating, and Flight Dispersal Behavior of the Invasive Pest Species, <i>Lycorma delicatula</i> (Hemiptera: Fulgoridae)”	Mauck 2-5444
Oct 15	Phil Ward University of California, Davis	“Exploring the ant tree-of-life: phylogeny and evolution of the world’s preeminent social insects”	Burks 2-2146
Oct 22	Rahul Raghavan Portland State University	“Ticks Facilitate Pathogen-Symbiont Transitions”	Hansen 2-9271
Oct 29	Noa Pinter-Wollman University of California, Los Angeles	“The effects of genes, personality, networks, and space on collective behavior”	Purcell 2-3550
Nov 05	Brian Allan University of Illinois at Urbana-Champaign	“The Consequences of Livestock-Wildlife Integration for Tick-Borne Disease Risk in Central Kenya”	Hansen 2-9271
Nov 12	NO SEMINAR Veterans Day		
Nov 19	Diana Six University of Montana	“The ecological stoichiometry of mutualism and antagonism in a bark beetle-fungi symbiosis”	Mauck 2-5444
Nov 26	Clare Casteel University of California, Davis	“Investigating how viruses modulate plant-insect interactions.”	Hansen 2-9271
Dec 03	Nigel Raine University of Guelph	“Pollinators and pollination under pressure: the impacts of pesticide exposure on wild bees”	Woodard 2-5761

Jan 07	Justin Yeakle University of California, Merced	“The dynamics of starvation and recovery: insight into extinction risk, Cope’s rule, and life history tradeoffs”	Ponisio 2-5857
Jan 14	Holly Bik University of California, Riverside	“Inferring trophic transfer and ecological interactions via microbiome sequencing: A case study from marine nematodes”	Hansen 2-9271
Jan 21	NO SEMINAR MLK Jr. Day		
Jan 28	Doug Emlen University of Montana	<u>Al Boyce Lecture</u> "Extravagant Weapons: The Story Behind Arms Races in Animals and People”	Woodard 2-5761
Feb 04	Noah Whiteman University of California, Berkeley	“Using genomics to study the evolution of herbivory and host plant specialization in insects”	Hansen 2-9271
Feb 11	Gordon Bennett University of California, Merced	“Down the rabbit-hole: origins and co-evolution of obligate bacterial symbioses in plant-sap feeding leafhoppers (Hemiptera: Cicadellidae).”	Hansen 2-9271
Feb 18	NO SEMINAR; Presidents Day		
Feb 25	Gordon McCord University of California, San Diego	“Entomology, Epidemiology, and the Economics of Climate Change”	Jacob Cecala 2-2132
Mar 04	Jared Ali Penn State University	"Plant Defense and Multi-trophic Chemical Ecology: Tales of plant interactions with the animals that want to eat them.”	Tessa Shates 2-5787
Mar 11	Kirsten Pelz-Stelinski University of Florida	“Microbial Ecology of the Asian Citrus Psyllid: Interactions and Applications”	Rivera 2-9274
Apr 01	Ned Walker Michigan State University	“Malaria, Anopheles, Landscapes, and the Human Dwelling:	Walton 2-3919

		Historical and Contemporary Perspectives"	
Apr 08	Wendy Moore The University of Arizona	"Systematics and Evolution of Bombardier Beetle Explosive Defense"	West 2-7258
Apr 15	Steve Marshall University of Guelph	"The pursuit of flies"	Burks 2-2146
Apr 22	Terry Mcglynn California State University, Dominguez Hills	"Lessons in thermal ecology from rainforest ants"	West 2-7258
Apr 29	Senay Yitbarek University of California, Berkeley	"Spatial structure as a mechanism for diversity: coexistence, coinfection, and pathogen invasion"	Fisher 2-5762
May 06	Marshal Hedin San Diego State University	"Phylogenomics and the Evolution of Trapdoor Spiders & Kin (Araneae, Mygalomorphae)"	Burks 2-2146
May 13	Kevin Vogel University of Georgia, Athens	"Vector physiology: from hormones to symbionts"	Hansen 2-9271
May 20	John Longino The University of Utah	TBA	Fisher 2-5762
May 27	NO SEMINAR; MEMORIAL DAY		
June 03	Fernanda Valdovinos University of Michigan	TBA	Poniso 2-5857