

## Entomology Seminar Schedule 2018/2019

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

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

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

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