Department of Entomology Spring 2018 Seminar Series

Seminars are at 4 p.m. on Mondays in the Gordon Guyer Conference Room, Room 244 Natural Science Building, unless otherwise noted. Snacks are provided at 3:45 p.m. Contact the host (in parentheses) to make an appointment with speaker. Contact Carolyn Devereaux at lewisca8@msu.edu for seminar information.

Date	Seminar title and speaker
January 8	No seminar – First day of classes
January 15	No seminar – Martin Luther King, Jr. Day
January 22	**Edward D. Walker,** MSU Department of Microbiology and Molecular Genetics "Malaria, Anopheles, Landscapes, and the Human Dwelling: Historical and Contemporary Perspectives"
January 29	**Open**
February 5	**Phil Torres (Simmons Speaker)** "Communicating science and navigating your career with the least charismatic, most biodiverse, and most-likely-to-be-squashed animals by your side" (Host: ENT Grad Students)
February 12	**Nathan Grubaugh**, Scripps Institute "Genomic epidemiology of Zika virus in the Americas" (Host: Eric Benbow)
February 19	**Zakee Sabree**, Ohio State University "Insect-Microbial Interactions - Genomic and Physiological Consequences of Intimacy" (Host: Eric Benbow)
February 26	**Andrea Glassmire**, MSU Department of Entomology "Phytochemical variation as mosaics of defense"
March 5	No seminar – Spring Break
March 12	**Cate Hill**, Purdue University "Designing 'Smarter' Insecticides for Vector Control" (Host: Ke Dong)
March 19	**Geoff Attardo**, UC Davis "Tsetse Fly Reproduction: Exploration of the Unique Physiological Adaptations of a Neglected Disease Vector" (Host: Henry Chung)
March 26	**Pat Edger**, MSU Department of Horticulture "Plant-insect evolutionary arms races escalated by gene and genome duplications"
April 2	**Joel Coats**, Purdue University "Natural and biorational terpene repellents as alternatives to pyrethroid clip-ons and coils" (Host: Ke Dong)
April 9	**Joe Noling**, University of Florida, Lake Alfred "A 21st Century Philosophy of Applied Research and Extension/Outreach" (Host: Marisol Quintanilla)
April 16	**Severyn Korneyev**, MSU Department of Entomology "Systematics of the genus *Tephritis* (Diptera: Tephritidae): Current progress and perspectives"
April 23	**Kelsey Graham**, MSU Department of Entomology "Ecology of the invasive European wool-carder bee in North America"
April 30	No seminar – Final exams