



College of Science and Mathematics

MBIG Seminar - Spring 2017 schedule

Fridays, 1:00 pm - 1:50 pm

Clendenin Building, room 1010 (CL 1010) Kennesaw Campus

| Date | Speaker | Seminar Title |
|-------------------|---|---|
| January 20, 2017 | Estella Chen Kennesaw State University | <i>"Characterization of Non-coding Mitochondrial RNAs and the Electron Transport Chain in Cancer"</i> |
| January 27, 2017 | Young Jang Georgia Institute of Technology | <i>"Rejuvenation of aged skeletal muscle using stem cell therapy"</i> |
| February 3, 2017 | Steven Gayle Kennesaw State University | <i>"By Any Other Name: an Exploration of Afro-Amerindian Heritage and Genetic Testing"</i> |
| February 10, 2017 | Chris Cornelison Kennesaw State University | <i>"Managing Emerging Fungal Pathogens of Wildlife"</i> |
| February 17, 2017 | Dan Cox Georgia State University | <i>"Formin-mediated regulation of dendritic architecture and nociceptive behavior in a model of Charcot-Marie-Tooth sensory neuropathy"</i> |
| February 24, 2017 | Joshua Francis Emory University | <i>"Biochemical Characterization of a Novel Trimer (TBCD/ARL2/β-tubulin) and its Role in Microtubule Dynamics"</i> |
| March 3, 2017 | Becky Diebold Emory University | <i>"Re-Thinking the Roles of Reactive Oxygen Species Generated by NADPH Oxidase 4"</i> |
| March 10, 2017 | Teresa Lee Emory University | <i>"Longevity and its transgenerational inheritance is enabled by repressive chromatin"</i> |
| March 17, 2017 | Kenneth Olson Indiana University Medical School | <i>"Biological Signaling or Just Passing Gas: The Role of Hydrogen Sulfide in Evolution, Oxygen Sensing and Redox Signaling"</i> |
| March 24, 2017 | Andrew Kowalczyk Emory University | <i>"Greasing the wheels of desmosome assembly: an essential role for lipid raft membrane domains in desmosomal adhesion and disease"</i> |
| March 31, 2017 | Seth Sims Center for Disease Control and Prevention | <i>"Biotech, Big-Data, and Biology in public health: The Global Health Outbreak and Surveillance Technology"</i> |
| April 7, 2017 | NO SEMINAR ~ SPRING BREAK | |
| April 14, 2017 | Angela Mabb Georgia State University | <i>"Role of the Ubiquitin Pathway in Neurological Disease and Cognition"</i> |
| April 21, 2017 | Rheinallt Jones Emory University | <i>"The Influence of the Gut Microbiota on Host Physiology: In Pursuit of Mechanisms"</i> |
| April 28, 2017 | Alison Taylor University of North Carolina, Wilmington | <i>"Cell biology of coccolithophores: From molecular mechanisms to ecology"</i> |