Genetics and Genomics (G2) Seminar Series Texas A&M University

FALL 2023 SEMINAR SCHEDULE

Mondays at 4:10 pm, Biochemistry Building 108, GGSA Mendelian Mingle at 3:30 pm

Date	Speaker	Title	Host
9/4	No Talk	Labor Day	
9/11	Dr. Erik Nelson University of Illinois at Urbana- Champaign	Leveraging cholesterol homeostasis to re- educate myeloid immune cells to be anti-cancer.	GGSA - Aaron DeSalvio
9/18	Dr. Qing Sun Texas A&M University	Synthetic Biology for Enhanced mRNA Functions and Animal Performance	Faculty of Genetics
9/25	Dr. Omar Sangare Texas A&M University	<i>Toxoplasma gondii</i> Mechanisms of Dissemination	Faculty of Genetics
10/2	Dr. David Greenberg UT Southwestern Medical Center	Making Sense of Antisense: Developing Pathogen-Specific Antibiotics	Dr. Jessica Galloway- Peña and GGSA Stephanie McMahon
10/9	No Talk	Fall break	
10/16 GENE seminar, EEB cohost	Dr. Jessica Light Texas A&M University	Mice, lice, and museums: Leveraging natural history collections to understand diversity, distributions, and disease in a rapidly changing world.	Faculty of Genetics
10/23	Dr. Elaine Ostrander NIH	What dogs want us to know about their diseases, behaviors and population structure	Dr. Bill Murphy and GGSA- Emmarie Alexander
10/30 EEB seminar, GENE Cohost	Dr. Ryan Bracewell University Bloomington	TBD	Dr. Heath Blackmon
11/6	Dr. Mahua Choudhury Texas A&M University	Environment, Epigenetics and Endocrinology	Faculty of Genetics
11/13	Dr. Adam Phillippy National Human Genome Research Institute, NIH	The human genome is finally finished: Now what?	GGSA-Andrew Harris
11/20	No Talk	Thanksgiving Holiday	
11/27	YR2 GGEN Students Texas A&M University	Emmarie Alexander Ari Aviles Andres Barboza	Dr. Bill Murphy Dr. Irtisha Singh Dr. Heath Blackmon
12/4	YR2 GGEN Students Texas A&M University	Tyler Chan Esmé Cope Destani Derrico	Dr. Zach Adelman Dr. Zach Adelman Dr. Michael Golding

For information, contact Texas A&M Genetics and Genomics at <u>genesec@tamu.edu</u>

The seminars co-hosted with the Ecology & Evolutionary Biology (EEB) Seminar Series will be at HFSB 102 (4:00 PM)