

Genetics and Genomics (G2) Seminar Series

Texas A&M University

FALL 2019 SEMINAR SCHEDULE

Mondays at 4:00 pm, Biochemistry Building 108, Mendelian Mingle at 3:30 pm

Date	Speaker	Title	Host
9/2	Robert Watson <i>Texas A&M University</i>	Cytosolic Detection of Mycobacterium tuberculosis Induces Potent Innate Immune Responses	Faculty of Genetics
9/9 §	Giri Athrey <i>Texas A&M University</i>	How the chicken crossed the world, and other stories from comparative genomics of birds	Co-Hosted with EEB
9/16	Alexander Hoffmann <i>University of California, Los Angeles</i>	Deciphering the language of immune sentinel cells	James Cai
9/23	Endang Septiningsih <i>Texas A&M University</i>	Flooding tolerance in rice: the underlying genetics and its global impacts	Faculty of Genetics
	Jianxun (Jim) Song <i>Texas A&M University</i>	Stem Cell-derived T lymphocytes for therapeutic use	Faculty of Genetics
10/7	Jenny Hyde <i>Texas A&M University</i>	Spatiotemporal gene regulation of Lyme disease causing bacteria, <i>Borrelia burgdorferi</i> , in the murine model	Faculty of Genetics
10/14	Anna Kukekova <i>University of Illinois</i>	Genomic responses to selection for tame/aggressive behaviors in the red fox	Bill Murphy
10/21	Maris Laan <i>University of Tartu (UT), Estonia</i>	From the genetic research to the clinical application in human reproductive biomedicine	Terje Raudsepp
10/28	Kaylee Schwertfeger <i>University of Minnesota</i>	JAK/STAT regulation of macrophages in the tumor microenvironment	GGSA – Lilia Sanchez
11/4	Ralph DeBerardinis <i>UT Southwestern Medical Center</i>	Metabolic dysfunction and human diseases	Joseph Rutkowski
11/11	Xing-Qing Li <i>Fredericton Research and Development Centre</i>	RNA cleavage and polyadenylation: Functional importance, poly(A) site features and evolution, alternative splicing and gene expression	Hongbin Zhang
11/18	Robert Duronio <i>UNC-Chapel Hill</i>	Epigenetic control of DNA replication	Vytas Bankaitis
11/25	YR2 GENE Students Michelle Jonika Brittni Ming-Whitfield	Blackmon Lab Threadgill Lab	Faculty of Genetics
12/2	YR2 GENE Students Sydney Tippelt Aravindh Nagarajan	Bondos Lab Andrews-Polymeris Lab	Faculty of Genetics
12/9	Larry Kauvar <i>Trellis Bioscience</i>	Monoclonal Antibodies for Fun and Profit	Richard Gomer

For information, contact Texas A&M Institute for Genome Sciences and Society at 979-458-2284, genesec@tamu.edu or tigss@tamu.edu

§ Seminar co-hosted with the Ecology & Evolutionary Biology (EEB) Seminar Series, and held in Rudder Tower 410 at 3:30pm.