

Genetics and Genomics (G2) Seminar Series

Texas A&M University

SPRING 2020 SEMINAR SCHEDULE

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

Date	Speaker	Title	Host
1/13	Zhilei Chen <i>Texas A&M University</i>	Medicinal Proteins for Infectious Diseases and Cancer	Faculty of Genetics
1/20	Martin Luther King Holiday		
1/27	Seth Murray <i>Texas A&M University</i>	Impacting the Future of Food Production, from Quantitative Genomics to Phenomics	Faculty of Genetics
2/3	Cheng-Ming Chuong <i>University of Southern California</i>	The Making of a Flight Feather: Bio-architecture Principles and Adaptation	Lief Andersson & Brian Davis
2/10	Lauren Ehrlich <i>The University of Texas at Austin</i>	T-Cell Differentiation in Health and Disease	Michael Criscitiello & Loren Skow
2/17 §	Peter & Rosemary Grant <i>Princeton University</i>	Understanding biodiversity through adaptive radiations	Co-host with EEB
2/24	Hongbin Zhang <i>Texas A&M University</i>	The Molecular Basis of Quantitative Genetics: Genic Prediction and Molecular Characterization of Quantitative Traits	Faculty of Genetics
3/2	William Valdar <i>UNC Chapel Hill</i>	Modeling Gene x Treatment Effects in the Collaborative Cross and other Multiparent Populations	David Threadgill
3/9	Spring Break		
3/16	Sarah Zimmer <i>University of Minnesota Twin Cities</i>	Links between Mitochondrial Eene expression and Life Stage Morphologies in <i>Trypanosoma cruzi</i>	Jorge Cruz Reyes
3/23	Leigh Ann Clark <i>Clemson University</i>	Unraveling Canine Dermatomyositis: The Development of a Genetic Risk Assessment for a Multifactorial Disease	GGSA – Lilia Sanchez
3/30	Kenneth Ramos <i>Texas A&M University</i>	Loss of Regulatory Control of Mobile LINE-1 Retroelements During Lung Oncogenesis	Faculty of Genetics
4/6	Hiroshi Nakato <i>University of Minnesota</i>	Proteoglycan Biology: Lessons from Drosophila	Vlad Panin
4/13	Martin Picard <i>Columbia University</i>	Regulation of Cellular and Organism Behaviors by Mitochondrial Signaling	Phillip West
4/20	YR2 GENE Students Lilia Sanchez Victor Fanniel	Porter Lab Sitcheran Lab	Faculty of Genetics
4/27	YR2 GENE Students Khushboo Rastogi Daniel Mora	Septiningsih Lab Gill Lab	Faculty of Genetics

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 will be held in the **ILSB Auditorium** at **3:30pm**.