

Genetics and Genomics (G2) Seminar Series

Texas A&M University

FALL 2020 SEMINAR SCHEDULE

Mondays at 4:00 pm

**** A Zoom link will be sent each week for each Seminar ****

Date	Speaker	Title	Host
8/31	<i>YR3 GENE Students</i> Lilia Sanchez Khushboo Rastogi Daniel Mora	Porter Lab Septiningsih Lab Gill Lab	Faculty of Genetics
9/07 §	Ping He <i>Biochemistry & Biophysics</i>	How do plants activate defense without running amok? Lessons from genetics	Co-host with EEB
09/14	Shaodong Guo <i>Nutrition</i>	Insulin Signaling and Precision Nutrition in Prevention of Type 2 Diabetes and its complications	Faculty of Genetics
09/21	Xuejun Zhu <i>Chemical Engineering</i>	Engineered biosynthesis of natural products and applications	Faculty of Genetics
09/28	Yuxiang Sun <i>Nutrition</i>	Immune resilience in health and disease: nutrient-sensing ghrelin signaling in obesity, diabetes and sepsis	Faculty of Genetics
10/5	Irtisha Singh <i>Molecular and Cellular Medicine</i>	Uncovering mechanisms of chromatin, transcriptional and co-transcriptional deregulation in tumorigenesis	Faculty of Genetics
10/12	Jack Hettema <i>Psychiatry and Behavioral Sciences</i>	Progress in Anxiety Disorder Genetics: from Twins to GWAS	Faculty of Genetics
10/19	Linglin Xie <i>Nutrition</i>	A novel role of Osr1 in heart development	Faculty of Genetics
10/26	Shaunna Clark <i>Psychiatry and Behavioral Sciences</i>	DNA Methylation and Alcohol Use and Addiction	Faculty of Genetics
11/2	<i>YR2 GENE Students</i> Michael McGill Ashley Coffell Alexius Dingle	Threadgill Lab Bayless Lab Adelman Lab	Faculty of Genetics
11/9	<i>YR2 GENE Students</i> Andrew Harris Casey Hughes Victor Fanniel	Murphy Lab Cruz-Reyes Lab Sitcheran 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