

# 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> <b>Lilia Sanchez</b> <b>Khushboo Rastogi</b> <b>Daniel Mora</b>	Porter Lab Septiningsih Lab Gill Lab	Faculty of Genetics
9/07 §	<b>Ping He</b> <i>Biochemistry &amp; Biophysics</i>	How do plants activate defense without running amok? Lessons from genetics	Co-host with EEB
09/14	<b>Shaodong Guo</b> <i>Nutrition</i>	Insulin Signaling and Precision Nutrition in Prevention of Type 2 Diabetes and its complications	Faculty of Genetics
09/21	<b>Xuejun Zhu</b> <i>Chemical Engineering</i>	Engineered biosynthesis of natural products and applications	Faculty of Genetics
09/28	<b>Yuxiang Sun</b> <i>Nutrition</i>	Immune resilience in health and disease: our quest of nutrient-sensing ghrelin signaling in obesity, diabetes, inflammation and Alzheimer's Disease	Faculty of Genetics
10/5	<b>Irtisha Singh</b> <i>Molecular and Cellular Medicine</i>	Uncovering mechanisms of chromatin, transcriptional and co-transcriptional deregulation in tumorigenesis	Faculty of Genetics
10/12	<b>Jack Hetteema</b> <i>Psychiatry and Behavioral Sciences</i>	Progress in Anxiety Disorder Genetics: from Twins to GWAS	Faculty of Genetics
10/19	<b>Linglin Xie</b> <i>Nutrition</i>	A novel role of Osr1 in heart development	Faculty of Genetics
10/26	<b>Shaunna Clark</b> <i>Psychiatry and Behavioral Sciences</i>	DNA Methylation and Alcohol Use and Addiction	Faculty of Genetics
11/2	<i>YR2 GENE Students</i> <b>Michael McGill</b> <b>Ashley Coffell</b> <b>Alexius Dingle</b>	Threadgill Lab Bayless Lab Adelman Lab	Faculty of Genetics
11/16	<i>YR2 GENE Students</i> <b>Andrew Harris</b> <b>Casey Hughes</b> <b>Victor Fanniel</b>	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](mailto:genesec@tamu.edu) or [tigss@tamu.edu](mailto:tigss@tamu.edu)

§ Seminar co-hosted with the Ecology & Evolutionary Biology (EEB) Seminar Series