

# Genetics and Genomics (G2) Seminar Series

## Texas A&M University

### SPRING 2021 SEMINAR SCHEDULE

Mondays at 4:00 pm, Zoom

\*\* Zoom registration links will be sent each week for each seminar \*\*

Date	Speaker	Title	Host
1/18	<b>Martin Luther King Holiday</b>		
1/25	YR2 GENE Students <b>Amanda Jons</b> <b>Sandra Labonte</b> <b>Rebecca Rodriguez</b>	Bondos Lab Straight Lab Dindot Lab	Faculty of Genetics
2/01	YR2 GENE Students <b>Livia Schuller</b> <b>Serina Taluja</b> <b>Ramiah Vickers</b>	Dindot Lab Stelly Lab Porter Lab	Faculty of Genetics
2/08	<b>Ke (Kurt) Zhang</b> <i>Nutrition</i>	Genomics Analysis of Second Heart Field Differentiation and Migration	Faculty of Genetics
2/15	<b>Gregory Reeves</b> <i>Chemical Engineering</i>	Dynamics and Robustness of Morphogen-Mediated Gene Expression	Faculty of Genetics
2/22	<b>Akhilesh Gaharwar</b> <i>Biomedical Engineering</i>	Engineered Biomaterials for <i>in situ</i> Tissue Regeneration	Faculty of Genetics
3/01	<b>No Seminar</b> <b>March 2, Texas Independence Day</b> <b>No classes</b>		
3/08	<b>Cédric Geoffroy</b> <i>Neuroscience and Experimental Therapeutics</i>	The Importance of The Age Factor After Spinal Cord Injury: Impact on Axon Growth	Faculty of Genetics
3/15	<b>Jessica Galloway-Pena</b> <i>Veterinary Pathobiology</i>	The Pieces are in the Feces: Understanding the Role of the Microbiome in Clinical Outcomes of Leukemia Patients"	Faculty of Genetics
3/22	<b>No Seminar</b> <b>March 19, Spring Break</b> <b>No classes</b>		
3/29	<b>Daniel Paredes-Sabja</b> <i>Biology</i>	<i>Clostridioides difficile</i> Spore-Host Interactions: Understanding the Mechanisms Underlying Recurrence of the Disease	Faculty of Genetics
4/05	<b>Sarguru Subash</b> <i>Veterinary Pathobiology</i>	Role of Copper During Host-Uropathogenic <i>E. coli</i> Interaction	Faculty of Genetics
4/12	<b>Michael Golding</b> <i>Veterinary Physiology and Pharmacology</i>	Epigenetic Toxicity: Preconception Paternal Alcohol Exposure and the Programming of Offspring Birth Defects.	Faculty of Genetics
4/19	<b>Brian Davis</b> <i>Veterinary Integrative Biosciences</i>	Single-Cell Transcriptomic Approaches for Understanding Cancer and Disease in Mammalian Models	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)