Genetics and Genomics (G2) Seminar Series Texas A&M University

SPRING 2023 SEMINAR SCHEDULE

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

Date	Speaker	Title	Host
1/23	YR2 GENE Students		
	Sarah Ingram	Clark Lab	Faculty of Genetics
	Alexandra Naron	Threadgill Lab	
	Shelby Morton	Reeves Lab	
1/30	YR2 GENE Students		
	Autumn McManis	Singh & Gaharwar Labs	Faculty of Genetics
	Anthony Matarazzo	Rimer Lab	
	Riley Figueroa	Miranda Lab	
2/6	Carrie Finno	Neuroprotective properties of vitamin E	GGSA – Sandy
Zoom	The University of California Davis		LaBonte
2/13	Pushkar Lele	Heterogeneous Distribution of Bacterial Energy	Faculty of Genetics
	Texas A&M University	Promotes Nonheritable Antibiotic Resistance	
2/20	Christopher Baker	Genetic control of the pluripotency epigenome	GGSA – Aravindh
	The Jackson Laboratory	determines differentiation bias in mouse	Nagarajan
		embryonic stem cells.	
2/27	Aref Zarin	Studying the neural basis of locomotion in	Faculty of Genetics
	Texas A&M University	Drosophila larvae using optogenetics and connectomics	
3/6	Gianna Hammer	Finding solid ground in the swampland of the	GGSA – Ashley Coffel
Zoom	University of Utah	intestine	
3/13	No Talk	Spring Break	
3/20	Jared Rutter	Metabolism, Cellular Decisions and the	GGSA – Lilia Sanchez /
	University of Utah	Language That Unites Them	Dr. Weston Porter
3/27	Qing Sun - Cancelled	Synthetic Biology for Enhanced mRNA Functions	Faculty of Genetics
	Texas A&M University	and Animal Performance	·
4/3	Polly Campbell	Sex chromosome evolution in voles	GGSA-Michelle Jonika
	University of California, Riverside		
4/10	Ed Louis	Conservation Research and Development of	GGSA-Ana Velasquez
	Omaha's Henry Doorly Zoo	Sustainable Practices for Field Stations in	
		Madagascar	
4/17	Tracy Bale	Extracellular vesicles serve as stress signals	GGSA-Aaron DeSalvic
Zoom	University of Maryland Medical School	important to brain development and function	
4/24	Adam Phillipy	The human genome is finally finished: Now	
	National Human Genome Research Institute, NIH	what?	GGSA-Michelle Jonika
5/1	Tracy Johnson	The Secret Life of Introns & Other Tales of	GGSA-Sandy LaBonte
	UCLA	Coordinated Gene Expression	,

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