

STRECH

Seminars in Translational Research



October 16, 2026
9:00AM-10:00AM
Virtual Seminar

SCAN ME



From Human Genetics to Brain Function: Defining Mechanisms in Polygenic Brain Disorders

Assistant Professor, University of Texas Health Science Center at San Antonio

Brain disorders like schizophrenia and Alzheimer's diseases are highly inheritable, yet how genetic risk translates into disease mechanism remains largely unknown. Dr. Ma will present his lab's work tracing risk genes from human brain genetics through iPSC and mouse models to identify disease mechanisms and therapeutic targets.

For information on participating in the current monthly seminar, please head to <https://klesse.utsa.edu/bmce/strech/> or scan the QR code above.



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