

UTRGV SCHOOL OF MEDICINE RESEARCH SEMINAR



Richard LeBaron, Ph.D.

Roles of the Extracellular Matrix Protein BIGH3 in Diabetes and Cancer Progression.

Dr. LeBaron has been a faculty member in the Department of Biology at the University of Texas at San Antonio (UTSA) since 1995, where he is currently Professor. His postdoctoral training was under the mentorship of Erkki Ruoslahti at the Sanford Burnham Prebys Medical Discovery Institute. Before joining UTSA, he worked with Advanced Tissue Sciences in La Jolla, CA. Dr. LeBaron's research program investigates the influence of the extracellular environment on cells in human health and disease. Specifically, roles of the extracellular matrix protein BIGH3 in apoptosis in progression of diabetes and cancer, and estrogen regulation of proteoglycan-4 expression in disorders of the temporomandibular joint. His research has been supported through grants of the NIH, the Oral and Maxillofacial Surgery Foundation, the San Antonio Area Foundation, Medtronic USA, and the San Antonio Life Sciences Institute.

August 21, 2020 | 11:00am–12:00 p.m.

Watch via Zoom here:

<https://utrgv.zoom.us/j/96056620432>

