



Cooperative Pilot Research Grant Fund Awardees

Proposal Title	“Burden of Disease and Etiology of Arbovirus Infections in Guinea, West Africa”
Principal Investigator	Daniel G Bausch, M.D., MPH & TM
Co-Investigators	Christopher N. Mores, SM ScD
Institution	TUHSC

Proposal Title	“Natural History of Oral HPV Infections in HIV+ individuals”
Principal Investigator	Michael Hagensee, M.D., Ph.D.
Sub-Investigators	Janet Leigh, B.D.S., D.M.D & Jeevan Yenugenti, D.D.S.
Institution	LSUHSC

Proposal Title	“Correlates of Immune Protection against Tuberculosis in BCG Vaccinated Nonhuman Primates”
Principal Investigator	Deepak Kaushal, Ph.D.
Co-Investigators	Andrew Lackner, DVM, Ph.D. ; James Blanchard, DVM, Ph.D. ; Peter Didier, DVM, Ph.D.; and Bapi Pahar, Ph.D.
Institution	TUHSC

Proposal Title	“HIV ENV Epitope Engineering”
Principal Investigator	Samuel J. Landry, Ph.D.
Institution	TUHSC

Proposal Title	“A Novel Approach to HIV Vaccine Development: Spontaneously Derived L-2 Defective Particles with 8 Essential Mutants”
Principal Investigator	Ronald Luftig, Ph.D.
Co-Investigators	Angela Amedee, Ph.D. & Qiu Zhong, M.D., Ph.D.
Institution	LSUHSC

Proposal Title	“The role of small non-coding RNAs in controlling Mycoplasma genitalium virulence factors”
Principal Investigator	Liang Ma, M.D., Ph.D.
Co-Investigators	Oliver Wessely, Ph.D.
Institution	LSUHSC

Proposal Title	“Characterization and Evaluation of Novel Subunit Vaccines Against B. pseudomallei”
Principal Investigator	Lisa Morici, Ph.D.
Co-Investigators	Dr. Lucy Freytag, Dr. Chad Roy, and Dr. Pam Kozlowski
Institution	TUHSC

Proposal Title	“Fecal Microbiota in Infants with and Without Necrotizing Enterocolitis”
Principal Investigator	Uma Pisharody, M.D.
Co-Investigators	Michael Ferris, Ph.D. & Duna Penn, M.D., MS
Institution	LSUHSC

Proposal Title	“Cellular Envelope Homeostasis Of Chlamydia Trachomatis”
Principal Investigators	Li Shen, M.D., Ph.D.& Alison J Quayle, Ph.D.
Institution	LSUHSC

Proposal Title	“Pneumocystis Colonization, Inflammation and Frailty”
Principal Investigators	David A Welsh, M.D. & Judd E Shellito, M.D.
Co-Investigators	Marco Ruiz, M.D.; Stephanie Broyles, Ph.D.; Michael Jazwinski, Ph.D.; Kyle Happel, M.D.; Kurt Varner, M.D.; and Salman Arain, M.D.
Institution	LSUHSC