

UNTHSC Seed Grants

2008 Award Recipients

Cardiovascular Research Institute
(one-year non-renewable \$50,000 awards)



Rong Ma, Ph.D.
Integrative Physiology
GSBS

*Regulation of Vascular Function by ROS via Activation of TRPC6
Channel in Vascular Myocytes*



Robert Mallet, Ph.D.
Integrative Physiology
GSBS

Novel Pyruvate induction of Cytoprotective Gene Program

North and Central Texas Clinical and Translational Science Initiative
(one-year non-renewable \$25,000 awards)



James Caffrey, Ph.D.
Integrative Physiology
GSBS

*Structured Ventilatory Training, Autonomic Balance, and Improved Glycemic
Control*



Arti Sharma, Ph.D.
Integrative Physiology
GSBS

Structured Ventilatory Training, Autonomic Balance, and Improved Glycemic Control

FOR HER Intramural
(one-year non-renewable \$50,000 awards)



Kathryn Cardarelli, Ph.D., M.P.H.
Epidemiology
SPH

HPV Vaccine Among Primary Care Givers of High-Risk Youth



Shao-Hua Yang, Ph.D.
Pharmacology and Neuroscience
GSBS

Inverse Association between Alzheimer's Disease and Cancer: a Mitochondrial Estrogen Receptor Beta Paradigm

School of Public Health Sponsored Interdisciplinary Research Grants
(one-year non-renewable \$20,000 awards)



Swati Biswas, Ph.D.
Assistant Professor
Biostatistics
SPH

Validation of a Statistical Model for Prediction of Carrying Breast/Ovarian Cancer Susceptibility Genes BRCA1 and BRCA2



Martha Felini, D.C., Ph.D., M.P.H.
Epidemiology
SPH

Identification of a Novel mAR to Explain an Epidemiological Finding in Gliomas



Yu-Sheng Lin, ScD..
Environmental & Occupational Health
SPH

Cigarette Smoke and Genetic Polymorphisms of TNF and IL-10 Increase Risk of Cardiovascular Mortality



Jim P. Stimpson, Ph.D.
Social and Behavioral Sciences
SPH

Influence of Country and Facility Level Factors on Physician Cancer Screening Practice



Fang Fang Zhang, M.D., Ph.D.
Epidemiology
SPH

Behavioral Determinants of Methylation Abnormalities: A Pilot Study of Potential Markers for Cancer Prevention and Control