2010 Awardees

Principal Investigator	P.I. Department	Project Title	Awarded
Campbell, Ruth, MD	Medicine/ Nephrology	Effect of obstructive sleep apnea on diabetic nephropathy (Clinical)	\$49,500
Fernandez, Jose, PhD	Medicine/ Nutrition Sciences	Development and evaluation of a novel and innovative virtual environment tool to assess food preferences (Clinical)	\$49,981
Frazier, Marcela, OD	Optometry	Proposal to test the effectiveness of a serial radio drama for increasing Hispanic adults (Clinical)	\$43,620
Mancuso, Melissa, MD	Medicine	Maternal obesity, gestational glucose concentrations, and offspring adiposity (Clinical)	\$45,581
Warriner, Amy, MD	Medicine	Changes in Bone Turnover with Increased Incretin Hormone Exposure (Clinical)	\$49,500
Wright, Mary Annette, PhD	Department of Family / Child Health / Caregiver	A randomized trial to study technologies that extend the reach and effectiveness of the EatRight Lifestyle Program (Clinical)	\$49,500
**Tse, Hubert, PhD	Microbiology	The Role of Reactive Oxygen Species and Th17 T cells in Type 1 Diabetes (Basic)	\$49,500
##Nagy, Tim R, PhD	Medicine/Nutrition Sciences	In vivo determination of brown adipose tissue and adipocyte cell size using MRI (Basic)	\$50,000
##Kim, Jeonga, PhD	Endocrinology	Role of the TLRs in Mitochondrial Function (Basic)	\$50,000
##Messina, Joseph, PhD / Ballinger, Scott, PhD	Pathology	The Role of Mitochondrial Genetic Background in the development of Insulin resistance (Basic)	\$50,000
##Randolph, David, PhD	Pediatrics	Proposal to study mechanisms of immunologic tolerance using mouse models of Type I diabetes (Basic)	50,000

Totals \$537,182

^{**}Awarded using UAB institutional funds made available in support of the DRTC ##Funded by an ARRA award to the DRTC