Dr. Koenig is an Associate Professor and Director for the UT Mitochondrial Center of Excellence and the Co-Director of the UT Tuberous Sclerosis Center. Dr. Koenig, in conjunction with Drs. Hope Northrup and Kartik Venkatachalam, opened the UT Lysosomal Storage Disease Center in March of this year. Dr. Koenig’s research focuses on both the involvement of the mTOR signaling pathway in tuberous sclerosis complex and in the development of novel, personalized treatment options for mitochondrial disease patients. Through the lysosomal center, Drs. Koenig and Northrup are assembling a population of patients with lysosomal storage disease to translate the work of the UT Health Laboratory of Developmental Neurobiology.

In both mitochondrial medicine and tuberous sclerosis complex, Dr. Koenig has presented over 25 abstracts at national conferences, published more than 20 articles in peer-reviewed journals, and published several book chapters. Dr. Koenig is a member of the editorial review panels of several well-respected neuroscience journals and participates on two national speaker boards. Dr. Koenig serves on the professional advisory board for the Tuberous Sclerosis Alliance and on the board of the Mitochondrial Medicine Society.

Pediatric Research Seminar Series

Craig L. Hanis, Ph.D.
Professor, Human Genetics Center, The University of Texas Health Science Center at Houston

Presents:

“Whole Exome Sequencing in Diabetes: From Monogenic Neonatal Diabetes to Polygenic Type 2 Diabetes.”

Friday, October 17, 2014
12:15-1:15 p.m. in MSB B.100