

CTSA T1 Pilot Grants FY2013: Awards

Title	PI	PI Institution	PI Division	Co-Is	Co-Is' Institutions	Co-I Division	Type
Pathogenesis of Perforin Mutations Causing Immunodeficiency	Risma, Kimberly	CCHMC	Allergy and Immunology	Herr, Andrew	UC	Molecular Genetics	2nd Year Funding
CORE - Clinical Proteomics and Biofluid Profiling Core	Devarajan, Prasad	CCHMC	Nephrology	Michael Bennett	CCHMC	Nephrology	CORE
CORE - Taking the IRC MR Engineering core from "good" to "best"	Dumoulin, Charles L.	CCHMC	Imaging Research Center				CORE
High-Tech AAC Treatment of Aphasia	Dietz, Aimee Rebekah	UC	College of Allied Health Sciences	Szaflarski, Jerzy	UC	Neurology	Junior T1
Correlation Imaging for Economizing Multi-Scan MRI in Clinical Neuroimaging Protocols	Li, Yu	CCHMC	Imaging Research Center	Szaflarski, Jerzy	UC	Neurology	Junior T1
The intestinal hormone FGF-19 and bariatric surgery	Ryan, Karen K.	UC	Endocrinology, Diabetes and Metabolism	Inge, Thomas	CCHMC	Bariatric Surgery	Junior T1
Targeting dermal fibroblasts to promote hair follicle neogenesis in transplanted skin	Zhang, Yuhang	UC	College of Pharmacy & Department of Dermatology				Junior T1
Trial of Glucagon Like Peptide-1 Agonist in Sleep Apnea	Amin, Raouf Samy	CCHMC	Pulmonary Medicine	VanDyke, Rhonda D'Alessio, David Simakajornboon, Narong Surdulescu, Victoria	CCHMC UC CCHMC UC	Biostatistics & Epidemiology Endocrinology, Diabetes, and Metabolic Disorders Pulmonary Medicine Pulmonary and Critical Care Medicine	T1
MicroRNA as Potential Biomarkers of Lupus Nephritis	Brunner, Hermine I.	CCHMC	Rheumatology	Nan, Shen	CCHMC	Center for Autoimmune Genomics and Etiology	T1
Pre-Clinical Studies to Optimize the Development of Novel Prolactin	Desai, Pankaj B.	UC	College of Pharmacy	Ben Jonathan, Nira	UC	Cancer and Cell Biology	T1
Proteomics for early diagnosis of TMA	Jodele, Sonata	CCHMC	Bone Marrow Transplant and Immune Deficiency	Devarajan, Prasad	CCHMC	Nephrology and Hypertension	T1

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Gene therapy for hemophagocytic lymphohistiocytosis	Jordan, Michael B.	CCHMC	Immunobiology and BMT/ Immune Deficiency	Malik, Punam	CCHMC	Experimental Hematology and Cancer Biology	T1
Imaging neuronal resilience to psychostimulants	McNamara, Robert Keith	UC	UCCOM, Bipolar Disorders Research	Lindquist, Diana M.	CCHMC	Radiology and Medical Imaging	T1
Defective 5-ASA metabolism in inflammatory bowel disease?	Montrose, Marshall H.	UC	Molecular & Cellular Physiology	Denson, Lee A.	CCHMC	Gastroenterology, Hepatology, Nutrition	T1
RUNX1 tumor suppressor as a therapeutic target in AML	Mulloy, James C.	CCHMC	EHCB				T1
Measuring RBC Turnover by Stable Isotope Labeling in SCD	Quinn, Charles T.	CCHMC	Hematology	Cohen, Robert M.	UC	Endocrinology, Diabetes & Metabolism	T1
Pulmonary Macrophage Transplantation (PMT) Therapy of Hereditary Pulmonary Alveolar Proteinosis	Suzuki, Takuji	CCHMC	Pulmonary Biology	Lutzko, Carolyn	CCHMC	Experimental Hematology and Cancer Biology	T1