




2009 CTSA Institution Principal Investigator Profiles

Medical University of South Carolina sctr.musc.edu	
Kathleen T. Brady	
bradyk@musc.edu	
<p>Training/Appointments: Residency and Fellowship (addiction), Medical University of South Carolina; Professor and Director, Clinical Neuroscience Division, Associate Dean, Clinical and Translational Research, Director, South Carolina Clinical and Translational Research Institute, Medical University of South Carolina.</p>	
<p>Research Interests: Psychiatric comorbidity, substance use disorders and pharmacotherapy of substance use disorders, victimization and post-traumatic stress disorder in substance users, issues of particular importance to women. Funding includes 3 U62s from CDC.</p>	

Mount Sinai School of Medicine	
Hugh Sampson	
hugh.sampson@mssm.edu	
<p>Training/Appointments: Residency, Pediatrics, Children's Memorial Hospital; Fellowship, Allergy, Immunology & Pulmonary Disease, Duke University Medical Center; Professor of Pediatrics and Immunobiology, Department of Pediatrics, Director of the Jaffe Food Allergy Institute, Dean of Translational Biomedical Science, The Mount Sinai Medical Center.</p>	
<p>Research Interests: Immunopathogenic mechanisms of food allergic disorders and anaphylaxis; immunomodulatory therapies. Funding includes 2 U19s from NIAID.</p>	

New York University School of Medicine	
Bruce Neil Cronstein	
cronsb01@med.nyu.edu	
<p>Training/Appointments: Internship, University of Cincinnati Medical Center; Residency Training, NYU Medical Center, Lenox Hill Hospital; Clinical Fellowships, NYU Medical Center; Professor, Departments of Medicine (Clinical Pharmacology) and Pathology and Pharmacology, NYU Medical Center.</p>	
<p>Research Interests: Understanding the molecular mechanisms by which adenosine concentrations are increased in the extracellular space and how adenosine and its receptors</p>	

regulate inflammation, wound healing, liver disease and fibrosis. Funding includes an R01 from NIAMS.

University of Arkansas for Medical Sciences

www.uams.edu/cctr

Curtis L. Lowery

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Training/Appointments: Residency, Department of Obstetrics and Gynecology, Charleston Area Medical Center; Fellowship Training, Maternal-Fetal Medicine, Medical University of South Carolina; Professor, Specialist in Maternal-Fetal Medicine, Chairman, Department of Obstetrics and Gynecology, Hospital Director of Obstetrics, University of Arkansas for Medical Sciences.

Research Interests: New methods of prenatal diagnosis and antepartum surveillance. Funding includes an R01 from NICHD.

University of Cincinnati

www.cctst.uc.edu

James E. Heubi

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Training/Appointments: Pediatric Residency, James Whitcomb Riley Hospital for Children, Indiana University; Fellow, Pediatric Gastroenterology and Nutrition, Professor and Associate Chair for Clinical Investigation of Pediatrics, Associate Dean for Clinical and Translational Research, University of Cincinnati College of Medicine.

Research Interests: Cholesterol absorption, cholesterol metabolism, inborn errors of bile acid metabolism, bone metabolism in health and disease, childhood cholestatic liver disease and its treatment. Funding includes an R01 and T32 from NIDDK.

University of Florida


Peter W. Stacpoole


peter.stacpoole@medicine.ufl.edu



Training/Appointments: Internship/Residency, Internal Medicine and Endocrinology Fellowship, Vanderbilt University; Professor of Medicine, Biochemistry and Molecular Biology, Department of Medicine, Associate Dean for Clinical Research and Training for the College of Medicine, University of Florida.

Research Interests: Intermediary metabolism including causes and treatment of genetic mitochondrial diseases, expression and regulation of genes involved in mitochondrial energy metabolism, gene transfer to correct inborn errors of mitochondrial enzyme deficiencies, and regulation of 1-carbon metabolism in humans in response to different genotypes or nutritional perturbations. New drug development for the treatment of acquired or inborn errors of mitochondrial energy metabolism and lactic acidosis. Pharmacological and gene therapy for cancer. Funding includes 2 R01s from NIEHS.

<p>University of Illinois at Chicago www.cts.uic.edu</p>	
<p>Theodore Mazzone</p>	
<p>Tmazzone@uic.edu</p>	
<p>Training/Appointments: Residency, UCLA; Fellowship, University of Washington, Medical Center; Professor of Medicine, Professor of Pharmacology, Chief, Section of Endocrinology, Diabetes and Metabolism, Department of Medicine, University of Illinois at Chicago.</p>	
<p>Research Interests: Mechanisms for vascular and metabolic complications of diabetes and obesity. Funding includes an R01 from NIDDK.</p>	

<p>University of Texas at Medical Branch www.its.utmb.edu</p>	
<p>Allan R. Brasier</p>	
<p>arbrasie@utmb.edu</p>	
<p>Training/Appointments: Residency, Internal Medicine, Brigham and Women's Hospital; Fellowship, Adult Endocrinology, Massachusetts General Hospital; Nelda C. and H.J. Lutcher Stark Distinguished Chair in Internal Medicine, Department of Internal Medicine-Endocrinology, Director, Sealy Center for Molecular Medicine, Director, Institute for Translational Sciences, University of Texas at Medical Branch.</p>	
<p>Research Interests: How inflammatory signaling controls gene expression: transcription factor, nuclear factor-kB (NF-kB), and the signaling processes that control its activity in inflammatory diseases atherosclerosis and asthma. Funding includes a P01 from AI and an R01 from NHLBI.</p>	