

CTSA SPARC Awards**Strategic Pharma-Academic Research Consortium Funding Program***Members of the National NIH CTSA Consortium*

Indiana University, Ohio State University, Northwestern University, and University of Chicago, and Washington University

Eli Lilly and Company, Takeda Pharmaceuticals International, Inc.

2014 Cohort: 1/1/14-12/31/15			
Lead PI/ Institution	Partner PI/Institution	Project Title	Award Amount
John Varga, MD Northwestern University	John Atkinson, MD Washington University	Gene Expression Profiling in Scleroderma to Discover Therapeutic Targets and Predict Clinical Course	394,064
Anthony French, MD Washington University	Lauren Pachman, MD Northwestern University	Dysregulation of Innate Immune Responses in Juvenile Dermatomyositis	400,000
Gwendalyn Randolph, PhD Washington University	Razvan Arsenescu, MD, PhD Ohio State University	Vascular and Lymphatic Remodeling in Crohn's Disease	399,992
Phillip Tarr, MD Washington University	Amy Lovett-Racke, PhD Ohio State University	Microbiome Marker Discovery in Multiple Sclerosis using Metagenomic Sequencing Technology	400,000
Total			1,594,056

2017 Cohort: 1/1/17-12/31/18			
Lead PI/ Institution	Partner PI/Institution	Project Title	Award Amount
Alfred Kim, MD, PhD Washington University	Harris Perlman, PhD Northwestern University	Role of Oscar in Leukocyte Secretion of TNF- α in Patients with Rheumatoid Arthritis	400,000
Wael Jarjour, MD Ohio State University	Elisha Roberson, PhD Washington University	Characterization of micro-RNA (miR) Profiles within Exosomes from Synovial Fluid, Monocytes, and Serum of Patients with Aggressive Rheumatoid Arthritis	400,000
Elisha Roberson, PhD Washington University	Benjamin Kaffenberger, MD Ohio State University	Gene Expression and Microbiome Profiling in Hidradenitis Suppurativa to Identify Immunological Biomarkers of Disease Activity	400,000
Total			1,200,000

Updated 1/11/18 AC