AWARD WINNERS

Basic and Translational Science

FACULTY
Dashuang Shi, PhD
Poster title: N-carbamyl-L-glutamate is a Chaperon for CPS1 E1034G Mutant: Correlation with Augmented Ureagenesis and Clinical Improvement

Michael Keller, MD
Poster title: Antiviral Cytotoxic T Lymphocytes Can Be Rapidly Generated Against An Extended Spectrum of Viruses

STAFF
Priya Srinivasan, PhD
Poster title: PD-L1 inhibition is a non-redundant adjuvant for targeting PD-L1 expressing cancer cells when combined with a whole tumor cell vaccine and CTLA-4 blockade

TRAINEE
Adam Horn, BS
Poster title: Injury triggered mitochondrial ROS production facilitates repair of injured muscle cells

Claire Hoptay, PhD
Poster title: Regenerative asynchrony is a driver in chronic inflammation in aging

HONORABLE MENTION
Fei Tang, PhD
Poster title: A Population of Innate Myelolymphoblastoid Effector Cell Expanded by Inactivation of mTOR Complex 1

Clinical Research

FACULTY
Maureen Lyon, PhD
Poster title: The Longitudinal Impact of Advance Care Planning (ACP) Conversations between Adolescents with HIV and their Families on Congruence in End of Life Treatment Preferences

STAFF
Lillian Assatourian, BS
Poster title: Three-Day Trial of N-carbamylglutamate Improves Nitrogen Metabolism and Decreases Ammonia in Inherited Hyperammonemias

Lauren Clary, PhD
Poster title: Depression Screening During Routine Outpatient Diabetes Medical Visits in Adolescents with Type 1 Diabetes

TRAINEE
Christopher Heier, PhD
Poster title: Serum biomarkers that predict treatment response in children with inflammatory diseases

Community-Based Research

FACULTY
Shalinee Khurana, MD
Poster title: Development of an Interprofessional Pediatric Clerkship Educational Checklist for the Community Hospital Setting

STAFF
Brandi L. Joyner, MS
Poster title: Who do African American parents trust for vaccine advice?

Alison Tompsett, RDCS
Poster title: Rheumatic Heart Disease Screening in School Children Through Portable Echocardiography in Brazil: The PROVAR Study

TRAINEE
Caitlin Rothwell, BS
Poster title: Reaching the other half: Moving towards symptom-based referral methods in a community-derived sample

Jean Someshwar, MD
Poster title: College Health Screening Practices for Eating Disorders: A Content Analysis of College Entry Health Forms

Grace X. Lim, MD
Poster title: The Effect of Body Size Awareness on BMI Change in a Pediatric Obesity Intervention

Education, Training, and Program Development

FACULTY
Lowell H. Frank, MD
Poster title: Standardized Pediatric Cardiology Evaluation Forms Allow for Simultaneous Subcompetency (Milestone) and Clinical Rotations Assessment

STAFF
Mary Santerre MSN, RN, CPN,
Poster title: Using Simulation to Develop Confidence in Placing Peripheral Intravenous Catheters

TRAINEE
Elizabeth Anson, MD
Poster title: Characterizing Medical Student Self-Identified Goals for the Pediatric Clerkship

Keri Toner, MD
Poster title: Resident Perspectives of Virtual Simulation in an Online Complex Care Curriculum

Quality and Performance Improvement

FACULTY
Theresa A. Walls, MD
Poster title: Improving Pediatric Asthma Care in a Community Emergency Department

STAFF
Ginger Winder, RN
Poster title: Aligning Nurse Staffing Models with Patient Churn

TRAINEE
Madeline Wolfert, MD
Poster title: Community Pediatrics Implementation of Fluoride Varnish Program

President’s Award of Innovation in Research

Jason Triplett, PhD
Poster title: Mechanisms of Sensory Dysfunction in Fragile X Syndrome

Mentorship Awards

CLINICAL RESEARCH
Randi Streisand, PhD