

RESEARCH SCHOLAR DAY
2017 PRIZE WINNERS

Congratulations to all for a very high level of scholarship, insight, and polish!

RESIDENT RESEARCH AWARD:

“Lollapalooza Longitudinally: An Annual Binge Drinking Epidemic”

Nina Alfieri, MD | PEDIATRIC RESIDENCY PROGRAM | Mentor: Robert R. Tanz, MD

FIRST YEAR FELLOW BASIC RESEARCH AWARD:

“Cord Blood Cleaved Fibroblast Growth Factor 23 (cFGF23) is Increased with Intrauterine Growth Restricted (IUGR)”

Andrew Franklin, MD | NEONATOLOGY | Mentor: Karen Mestan, MD

FIRST YEAR FELLOW CLINICAL RESEARCH AWARD:

“National and Local Trends in Intravenous Acetaminophen Use in Pediatric Hospitals”

Kate Lucey, MD | Hospital Based Medicine | Mentor: Craig Garfield, MD

SECOND YEAR FELLOW BASIC RESEARCH AWARD:

“A siRNA Approach for Targeting Immunosuppressive IDO1 in Pediatric Diffuse Intrinsic Pontine Glioma”

Alicia Lenzen, MD | HEMATOLOGY/ONCOLOGY | Mentor: Derek Wainwright, PhD

SECOND YEAR FELLOW CLINICAL RESEARCH AWARD:

“Universal Screening for Toxic Stress During Well-Child Visits: The Addressing Social Key (ASK) Questions for Health Study”

Kavitha Selvaraj, MD, MAEd | ACADEMIC GENERAL PEDIATRICS & PRIMARY CARE | Mentor: Barbara Bayldon, MD

THIRD YEAR FELLOW BASIC RESEARCH AWARD:

“Targeting GLI1 via PI3k/mTOR inhibition in Medulloblastoma and Ewings Sarcoma”

Jessica Clymer, MD | HEMATOLOGY/ONCOLOGY | Mentor: Leonidas Plataniias, MD, PhD

THIRD YEAR FELLOW CLINICAL RESEARCH AWARD:

“Risk of Pediatric Intensive Care Unit Admission in Anthracycline-Exposed Oncology Patients”

Katie Wolfe, MD | PEDIATRIC CRITICAL CARE | Mentor: Lauren E. Marsillio, MD

GRADUATE STUDENT RESEARCH AWARD:

“Pathogenic UBQLN2 Deregulates mTOR Kinase Signaling by Attenuating its Degradation to Affect Neuronal Development and Disease”

Brittany Edens, BA | DEVELOPMENTAL BIOLOGY | Yong-Chao Ma, PhD

RESEARCH TECH AWARD:

“Anti-inflammatory Nanomolecules to Modulate Inflammation in Crohn’s Disease”

Matthew Bury, MS | DEVELOPMENTAL BIOLOGY | Mentor: Arun Sharma, PhD

POSTDOC RESEARCH AWARD:

“Functional Analysis of KCNT1 Mutation in Epileptic Encephalopathy”

Tracy Gertler, MD, PhD | PEDIATRIC NEUROLOGY | Mentor: Alfred L. George, Jr., MD

JUDGES’ AWARD:

“Rho Kinase Inhibitors as a Novel Therapeutic for NEC”

Justyna Grothaus, MD | NEONATOLOGY | Mentor: Catherine Hunter MD

JUDGES’ AWARD:

“Predicting Survival after Pediatric Cardiac Extracorporeal Membrane Oxygenation”

Diana Geisser, MD | CARDIOLOGY | Mentor: Bradley Marino, MD, MPP, MSCE