

RESEARCH SCHOLAR DAY
2020 AWARD WINNERS

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

RESIDENT RESEARCH AWARD:

“Differing First-Year Mortality Rates of Term Births to White, African-American, and Mexican- American US-born and Foreign-Born Women: Fathers Matter!”

Ann Prybylowski, MD | PEDIATRIC RESIDENCY PROGRAM | Mentor: James W Collins, Jr., MD, MPH

FIRST YEAR FELLOW TRANSLATIONAL & BASIC SCIENCE RESEARCH AWARD:

“Mechanistic Insights into the Role of Cord Blood Methylation as a Mediator of Maternal BMI and Glycemia on Newborn and Childhood Adiposity”

Sean DeLacey, MD | PEDIATRIC ENDOCRINOLOGY | Mentor: Jami L Josefson, MD, MS

FIRST YEAR FELLOW CLINICAL HEALTH SERVICES & POLICY RESEARCH AWARD:

“Esophageal Distensibility as a Predictive Measure of Disease Severity in Eosinophilic Esophagitis in Pediatric Patients with Underlying Connective Tissue Disorders”

Natalie Hoffman, MD | PEDIATRIC GASTROENTEROLOGY, HEPATOLOGY, & NUTRITION | Mentor: Joshua B Wechsler, MD

SECOND YEAR FELLOW TRANSLATIONAL & BASIC SCIENCE RESEARCH AWARD:

“Macrophage Regulation of the Immune Pathogenesis of Biliary Obstruction”

Swati Antala, MD | PEDIATRIC GASTROENTEROLOGY, HEPATOLOGY, & NUTRITION | Mentor: Sarah A Taylor, MD

SECOND YEAR FELLOW CLINICAL & HEALTH SERVICES & POLICY RESEARCH AWARD:

“Prognostic Discussions with Parents of Critically Ill Pediatric Patients at a High Risk of Post- PICU Morbidity and Mortality”

Lauren Rissman, MD | PEDIATRIC CRITICAL CARE | Mentor: Kelly N Michelson, MD, MPH

THIRD YEAR FELLOW TRANSLATIONAL & BASIC SCIENCE RESEARCH AWARD:

“Detection of Latent Cytomegalovirus in Human Solid Organs”

Taylor Heald-Sargent, MD, PhD | PEDIATRIC INFECTIOUS DISEASES | Mentor: Mary Hummel, PhD

THIRD YEAR FELLOW CLINICAL & HEALTH SERVICES & POLICY RESEARCH AWARD:

“Performance of a Heart Rate Variability Score in Predicting Organ Dysfunction and Mortality in Critically Ill Children”

Colleen Badke, MD | PEDIATRIC CRITICAL CARE | Mentor: L Nelson Sanchez-Pinto, MD, MBI

STAFF RESEARCH AWARD:

“Down Syndrome iPSC Model: Endothelial Insights into Cancer”

Mariana Perepitchka, BA | INJURY REPAIR & REGENERATION RESEARCH ASSOCIATE | Mentor: Vasil Galat, PhD

JUDGES’ STAFF RESEARCH AWARD:

“Lurie Children's across the Globe: The Landscape of Publications Using VOSviewer”

Peggy Murphy, MILS | LIBRARIAN & COMMUNICATIONS MANAGER RESEARCH ASSOCIATE | Mentor: Karen Gutzman, MSLS, MA

JUDGES’ MEDICAL EDUCATION AWARD:

“How Doctors in Training Experience Entrustment and Progressive Autonomy”

Anisha Kshetrapal, MD | PEDIATRIC EMERGENCY MEDICINE | Mentor: Walter Eppich, MD, PhD

JUDGES' HEALTH SERVICES & POLICY RESEARCH AWARD:

“Pediatric Resident Engagement in Advocacy Does Not Match Attitudes”

Erin Klein, MD & Brooke Pfister, MD | PEDIATRIC RESIDENCY PROGRAM | Mentor: Sameer Patel, MD, MPH

JUDGES' TRANSLATIONAL & BASIC SCIENCE RESEARCH AWARD:

“Deletion of Vimentin in Regulatory T Cells Augments Suppression Without Altering Homeostasis”

Andrew Prigge, MD | PEDIATRIC CRITICAL CARE | Mentor: Karen M Ridge, PhD; Bria M Coates, MD