

RESEARCH SCHOLAR DAY 2022 AWARD WINNERS

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

RESIDENT AWARDS

CLINICAL RESEARCH AWARD

Aarabhi Rajagopal, MD, "*Use of the Parent's Observations of Social Interactions to Assess Social Development in a High-Risk Infant Follow-Up Program*"

3rd Year Pediatric Resident; Mentor: Raye Ann O. deRegnier, MD

HEALTH SERVICES & POLICY RESEARCH AWARD

Stephanie Yeager, MD, "*Are Caregivers of Low and Very Low Birthweight Infants at Higher Risk for Experiencing Changes in Employment Status?*"

3rd Year Pediatric Resident; Mentor: Jennifer D. Kusma, MD, MS

FELLOW AWARDS

BASIC SCIENCE RESEARCH AWARD

Xiaopei (Lily) Zeng, MD, "*Investigating the Mechanism of Antigen Loss in B-cell Leukemia/Lymphoma After CAR T-Cell Therapy*"

2nd Year Pediatric Hematology/Oncology Fellow; Mentor: Bin Zhang, MD, PhD

CLINICAL RESEARCH AWARD - First Year

Ariel Porto, MD, "*Disparities in Social Determinants of Health Impact Physical Function after Pediatric Liver Transplant*"

Pediatric Gastroenterology and Hepatology Fellow; Mentors: Estella M. Alonso, MD and Karen M. Sheehan, MD, MPH

CLINICAL RESEARCH AWARD - Second Year

Caitlin Cutler, MD, "*Characterization and Comparison of Urinary Metabolite and Macrophage Profiles in Lean versus Obese Pediatric Non-Alcoholic Fatty Liver Disease Patients*"

Pediatric Gastroenterology and Hepatology Fellow; Mentor: Sarah A. Taylor, MD

CLINICAL RESEARCH AWARD - Third Year

Priya Edward, MD, "*Investigating COVID-19 in Students and Staff following Reported Outbreaks in Chicago Public Schools*"

Pediatric Infectious Diseases Fellow; Mentor: Larry K. Kociolek, MD, MSCI

MEDICAL EDUCATION RESEARCH AWARD

Kali Hopkins, MD, "*Development and Implementation of a Novel Curriculum for Emergent Management of Patients with Adult Congenital Heart Disease*"

3rd Year Pediatric Cardiology Fellow; Mentor: Mary E. McBride, MD, MEd

JUDGES' HEALTH DISPARITIES RESEARCH AWARD

Terrance Weeden, DO, "*Assessing Preferences of PrEP Intake Among Young MSM and Transgender Women of Color*"

2nd Year Adolescent Medicine Fellow; Mentors: Amy K. Johnson, PhD, Lisa Kuhns, PhD, MPH, and Robert Garofalo, MD, MPH

JUDGES' QUALITATIVE RESEARCH AWARD

Rustin Meister, MD, MS, "*Pre-Action Team Reflection: Qualitative Exploration in Pediatric Critical Care*"

3rd Year Pediatric Critical Care Medicine Fellow; Mentor: Walter Eppich, MD, PhD

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RESEARCH STAFF AWARDS

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Alison Almgren-Bell, BA, "*Pathogenic Variants in Surfactant Genes are More Prevalent in Infants with BPD but are not Associated with Severe Disease*"

Clinical Research Coordinator I - Neonatal and Perinatal Medicine; Mentor: Aaron Hamvas, MD

RESEARCH STAFF AWARD

Allaa Fadl-Alla, BS, "*Pupillary Parasympathetic and Sympathetic Dysfunction in a Longitudinal Congenital Central Hypoventilation Syndrome (CCHS) Cohort from Infancy to Young Adulthood: Potential Biomarker for Intervention Trials*"

Clinical Research Coordinator II - Center for Autonomic Medicine in Pediatrics; Mentor: Casey Rand, MS

RESEARCH STAFF AWARD

Megan Reyna, BA, "*Incidence and Clinical Characteristics of Coronavirus Disease 2019 Vaccine Breakthrough Infections in Children*"

Clinical Research Coordinator I - Pediatric Infectious Diseases; Mentor: Larry K. Kociolek, MD, MSCI

RESEARCH STAFF AWARD

Amreena Suri, BS, "*Development of Novel Histone Demethylase Inhibitor against DIPG*"

Manager Research Lab - Pediatric Hematology/Oncology; Mentor: Rintaro Hashizume, MD, PhD

POST-DOCTORAL AWARDS

BASIC SCIENCE RESEARCH AWARD

Matthew Arwood, PhD, PharmD, "*Utilizing In Vitro Apoptotic Priming as a Predictor of In Vivo Response to JAK2 Kinase Inhibition in B-ALL PDX Models*"

Senior Research Technologist - Stanley Manne Children's Research Institute; Mentor: Loretta S. Li, MD

TRANSLATIONAL SCIENCE RESEARCH AWARD

Jun Watanabe, MD, PhD, "*Intranasal Delivery of Nanoliposomal SN-38 for the Treatment of Diffuse Intrinsic Pontine Glioma*"

Post-Doctoral Fellow - Stanley Manne Children's Research Institute; Mentor: Rintaro Hashizume, MD, PhD