CHPS / JIPGP Awardees

2020 Awardees

“Effects of serotonin and dopamine on persistence for delayed rewards”
Karolina Lempert, PhD (PENN)

“Childhood neurodevelopmental and immune phenotype in PTEN hamartoma tumor syndrome”
Suzanne MacFarland, MD (CHOP)

“Improving understanding of neuropathophysiologic mechanisms of disease in hyperinsulinemic hypoglycemia through advanced neuroimaging techniques”
Elizabeth Rosenfeld, MD (CHOP)

“Deep phenotyping of the acute effects of exogenous ketone therapy in heart failure with preserved ejection fraction: an active-controlled, crossover trial”
Senthil Selvaraj, MD (PENN)

“Neurocognitive functioning in pediatric atopic dermatitis “
Joy Wan, MD (PENN)

2019 Awardees

“Characterization of the microbiome of the diverted colon in pediatric patients with inflammatory bowel disease”
Máire Conrad, MD, Department of Pediatrics (CHOP)

“Characterization of Inflammatory Biomarkers in Symptom Subtypes of Obstructive Sleep Apnea Identified Using a Simple Web-Tool”
Diego Mazzotti, PhD, Department of Medicine, Perelman School of Medicine (HUP)

“Clinical and Molecular Characterization of Known and Novel Genodermatoses”
Sarah Sheppard, MD, PhD, Department of Pediatrics (CHOP)

“The Social Gradient of Urban Noise Pollution and its Effect on Pediatric and Adult Health”
Eugenia South, MD, Department of Emergency Medicine, Perelman School of Medicine (HUP)

“Phenotyping Adults with Dipeptidyl Peptidase-4 Loss of Function Variants”
Jessica Wilson, MD, Division of Endocrinology, Diabetes, and Metabolism (HUP)
2018 Awardees

“The use of oritavancin in systemic S. aureus infections in patients with opioid use disorder”
Jessica Meisner, MD, MS, Fellow, Division of Infectious Disease

“Right Ventricular Dysfunction and Pulmonary Hypertension in Pediatric Acute Respiratory Distress Syndrome”
Adam Himebauch, MD, Assistant Professor of Anesthesiology, Critical Care, and Pediatrics, HUP & CHOP

“Identifying biomarkers of adverse health in early and late puberty using a computational ‘multiomics’ approach”
Diana Cousminer, PhD, MSc, Postdoctoral Research Fellow, Human Genetics, CHOP and PSOM

2017 Awardees

“Neurocognitive Impairment in Juvenile Fibromyalgia Syndrome”
Sabrina Gmuca, MD, MSCE, Pediatric Rheumatology Fellow, CHOP

“The Effect of Peak Exercise on Cardiac Mechanics in Patients with Single Ventricle after Fontan Operation”
Shivani Bhatt, MD, Pediatric Cardiology Research Fellow, CHOP

“The Association of Systemic Vascular Properties with Right Ventricular Function in Patients with Pulmonary Hypertension”
Nadine Al-Naamani, MD, MS, Instructor of Medicine

“Maternal Immune Response to the Fetus during Human Pregnancy”
Paige Porrett, MD, PhD, Assistant Professor in Surgery

“Defining the Gut Microbiome in Patients with Anca-Associated Vasculitis”
Catherine Najem, MD, MS, Rheumatology Fellow
Peter Merkel, MD, MPH, Chief of Rheumatology, Professor of Medicine and Epidemiology