CHPS / JIPGP Awardees

2021 Awardees

“Outcomes Following Acute Brain Dysfunction in Pediatric Sepsis”
Alicia Alcamo, MD, MPH (CHOP)

“Effectively Avoiding Sepsis: Longitudinal Transcriptomic Profiling of the Regulated Immune Response to Infection”
Heather Giannini, MD, MS, MSTR (PENN)

“Imaging the response to platelet-rich-plasma in osteoarthritis with T1rho mapping”
Stephanie Jo, MD, PhD (PENN)

“Clinical Evaluation of Creatinine Microsampling Assay”
Ganesh Moorthy, PhD (CHOP)

“Deep Phenotyping of Individuals with Protein Disrupting Genetic Variants in Gut Hormone Receptors Associated with Lower BMI”
Inuk Zandvakili, MD, PhD (PENN)

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