

**Baylor College of Medicine - Texas Children's Hospital
Pediatric Research Symposium
April 5, 2022**

"Harnessing Novel Collaborations for Scientific Discovery"

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Welcome to the 2022 Pediatric Research Symposium

Program Objectives

- To give Fellows and Residents a platform to share their cutting-edge research.
- To introduce Fellows and Residents to pediatric leaders with exceptional research careers.
- To strengthen how Fellows and Residents communicate their research to the public.
- To bring Fellows/Residents and Faculty together, to foster mentorship and career-building experiences.

Today we celebrate our exemplary pediatric research at Baylor College of Medicine. We congratulate all of the trainees who are presenting today. Special honors go to the top 5 abstract winners: Dr. Jessica Butts, Dr. Jacob Junco, Saliha Pathan, Dr. Reem Shawar and Dr. Margaret Taylor.

In addition, we recognize extraordinary individuals who represent the very best of pediatric research and research communication. This year's Keynote Research Presentation will be given by Dr. Dianna Milewicz from University of Texas Health Science Center at Houston. The Keynote Scholarship Presentation will be given by Dr. Philip J. Lupo, from Baylor College of Medicine and Texas Children's Hospital. The Fellows' workshop will be led by Dr. Shaine A. Morris, 2022 Pediatric Research Symposium Chair.

Every year we honor the creative and beautiful side of research with the booklet cover art competition. The 2022 symposium announcement displays the original artwork showing T-distributed Stochastic Neighbor Embedding (t-SNE) plots of data from the NIH Nulliparous Pregnancy Outcomes Study Monitoring Mothers-to-be. The artwork was created by Dr. Ryan Rochat, Assistant Professor, Pediatric Infectious Diseases, Baylor College of Medicine and Texas Children's Hospital.

There are many colleagues and fellow Baylor employees who make this day happen. We extend our utmost gratitude to our committee and our committee project manager Anissa Quiroz. Thank you to our outstanding young researchers, their mentors, and the faculty across all disciplines who served as research abstract reviewers and poster judges.

We especially recognize and thank our dedicated program directors, program coordinators, and program staff who support the foundation which makes the Department of Pediatrics at Baylor College of Medicine such a fruitful environment in which to investigate and innovate. Our collaborators instrumental in fostering this environment, include the Texas Children's Research Administration Department, the Research Resources Office (RRO), and the Fellows' College.

Finally, we extend our gratitude and appreciation for the Department of Pediatrics at Baylor College of Medicine for their unwavering support and dedication to research by fellows and residents and trainees at this institution.

Enjoy the program!

The 2022 Pediatric Research Symposium Committee

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Baylor College of Medicine - Texas Children's Hospital
Pediatric Research Symposium

April 5, 2022

Program Agenda

2022 Theme: "Harnessing Novel Collaborations for Scientific Discovery"

- 8:00 – 8:10 a.m. **Opening Remarks**
Shaine A. Morris, MD, MPH, Symposium Chair
- 8:15 – 9:20 a.m. **Poster Session-1**
- 9:25 – 10:40 a.m. **Top Abstracts Oral Presentations**
Dr. Jessica Butts (Molecular & Human Genetics)
Elucidating the molecular basis of Atoh1 lineage diversity in the developing hindbrain
- Saliha Pathan (Gastroenterology, Hepatology & Nutrition)
P2Y2 purinergic receptor-mediated metabolic reprogramming and activation of aerobic glycolysis contributes to sepsis-induced liver injury in mice.
- Dr. Reem Shawar (Diabetes and Endocrinology)
Adipokines and Bone Health in Hispanic Children
- Dr. Margaret Taylor (Infectious Diseases)
The Clinical Impact of Penicillin Allergy Labels on Pediatric Outpatients
- Dr. Jacob Junco (Hematology/Oncology)
A novel transgenic mouse model of DS-ALL identifies upregulation of DNA repair signaling and kinase signaling as targetable vulnerabilities
- 10:40 – 10:50 a.m. **Awards**
Catherine M. Gordon, MD, MSc,
Pediatrician-in-Chief and Chair of Texas Children's Department of Pediatrics
- 10:50 – 11:35 a.m. **Keynote Research Presentation**
"Heritable Thoracic Aortic Disease: Molecular Mechanisms and Gene-Based Management"
Dianna Milewicz, MD, PhD
President George H.W. Bush Chair of Cardiovascular Medicine,
Director of the Division of Medical Genetics
Vice-Chair of the Department of Internal Medicine
University of Texas Health Science Center at Houston
McGovern Medical School.

11:40 – 12:45 p.m. **Poster Session-2**

12:45 – 1:45 p.m. **Lunch Break**

1:45 – 2:30 p.m. **Keynote Scholarship Presentation**

“The Epidemiology of Cancer Risk in Children with Congenital Anomalies:
An Opportunity for Collaboration, Team Science, and Mentorship”

Philip J. Lupo, PhD

Professor, Pediatrics - Hematology-Oncology

Dan L Duncan Comprehensive Cancer Center

Baylor College of Medicine

Texas Children's Hospital

2:30 – 4:00 p.m.

Fellows' Workshop

Shaine A. Morris, MD, MPH, Symposium Chair

Associate Professor, Pediatrics - Cardiology

Dan L Duncan Comprehensive Cancer Center

Baylor College of Medicine

Texas Children's Hospital

Click or copy below link to access submitted abstracts listed by section.

<https://www.texaschildrens.org/research/symposia/pediatric-research-symposium>

ABSTRACTS LISTED BY AUTHOR

Acevedo Vargas, Hector MD	Symptomatic Endemic Mycoses in children in an area of low endemicity
Acosta, Sebastian PhD	Hemodynamic and Oximetric Response to Sodium Bicarbonate Boluses in Single Ventricle Patients with Parallel Circulation
AlMaazmi, Ahmed MB BCh BAO	Yield of Systematic Inpatient Genetic Testing of Neonates with Conotruncal Heart Defects
Al-Mudares, Faeq MD	Growth and differentiation factor 15 (GDF15) in preterm infants and its relation to bronchopulmonary dysplasia – A pilot study
Attaar, Sakina MD	Use of Real Time Data from EMR Improves Compliance with Standard of Care
Barbut, Gal MD	The Role of Hydroxymethylation in Bronchopulmonary Dysplasia
Barbut, Gal MD	It Takes a Village: A Project to Reach Mothers in Need
Beil, Emily MD	Neonatal Lupus Erythematosus (NLE): Review of cases at Texas Children’s Hospital over a 10-year period
Bivens, Nicholas	Qualitative Analysis of Hand Hygiene Practices of Belizean Healthcare Workers
Boice, Ashley PhD	The non-apoptotic role of caspase-2 in cell cycle regulation and DNA repair
Borovsky, Kristin BSc, MSc, MD	Post-hoc analysis of a phase 2 trial of N-acetylcysteine following Kasai procedure for biliary atresia
Bretz, Lauren MD	Confidentiality and Patient Satisfaction in Adolescent Telehealth Visits
Brown-Suedel, Alexandra	TCOF1 as a novel nucleolar caspase-2 substrate: a tale of two (or three) caspases
Butts, Jessica BS, PhD	Elucidating the molecular basis of Atoh1 lineage diversity in the developing hindbrain
Carretero Murillo, Mariana BS	“Even Though the Cage is Made of Gold, It’s Still a Prison”: A Qualitative Study of Immigrant Caregiver Barriers in Access to Care and Public Benefit Support in the United States
Chun, Angela MD	Distinguishing Multisystem Inflammatory Syndrome in Children from Typhus Using Artificial Intelligence
Connell, Patrick MD, PhD	Decreased Heart Rate Variability in Children with Acute Decompensated Heart Failure is Associated with Poor Outcomes

Craik, Natalie	Cardiovascular Genetics Consult Team – A Game Changer in the CICU
Crain, Emily MD	MEHMO Syndrome
Curtis, Michael PhD	Characterizing the Roles of Putative Lipoproteins in Tick-borne Relapsing Fever Vector Competence
Desai, Kishan BA	“Everything is so expensive” – Financial Experiences of Adults with Type 1 Diabetes (T1D)
Durham, Mark BS	Elucidating neuronal cell populations underlying CIC Haploinsufficiency Syndrome
El Ayash, Heba MD	Hyperglycemia is the main determinant of cardiac autonomic dysfunction in youth with obesity across the spectrum of glycemic regulation.
Farr, Kimberley MD	Debriefing Trainees after Global Health Experiences: An Expert Consensus Delphi Study
Goli, Karthik BS	A Phenome-wide Association Study of Maternal Hypertension and Structural Birth Defects
Guerrero, Natalie MD, PhD	Racial discrimination in late adolescence and mental health outcomes
Hajiyev, Yusif	Continuous wound infusion versus peripheral nerve block techniques for auricular reconstruction postoperative pain management
Hale, Stephanie MD	Discovering “Threshold Concepts” to Becoming a Master Clinical Teacher
Hammond, JD MD	Timing to PGE Initiation and the Need for Additional PH Therapy: A Single Center Experience
Han, Yong	A hindbrain dopaminergic neural circuit prevents weight gain by reinforcing food satiation
Hanna, Morcos DO	Neonatal Virome in Culture-Negative Sepsis and Systemic Inflammation in Preterm Neonates
Hassumani, Daniel MD, MS	Accelerating Competency Development in Management of Mechanical Ventilation of Pediatric Critical Care Providers: A Serious Game Approach
Hearrell, Melissa MSN, APRN, FNP-C	The Impact of the COVID-19 Pandemic on Food Allergy Families
Hyatt, Sara	Opioid class switching in mechanically ventilated pediatric patients

Isaacs, Thomas MD	High Tidal Volume Ventilation and Outcomes in Infants with Severe Bronchopulmonary Dysplasia
Itriago, Elena MD	Impact of Human Milk on Neurodevelopmental Outcomes in Neonates with Complex Congenital Heart Disease
Jiang, Yike MD, PhD	Association between SARS-CoV-2 and pediatric appendicitis?
Jo, Juyeon PhD	Formin protein Daam2 modifies neural circuit and neurovascular unit in the CNS
Joginpalli, Sharanya MD	Microscopic Polyangiitis with Severe Multi-Organ Involvement in a 12-year-old Asian female with Type 1 Distal Chromosome 22q11.21 Deletion Syndrome
Junco, Jacob	A novel transgenic mouse model of DS-ALL identifies upregulation of DNA repair signaling and kinase signaling as targetable vulnerabilities
Justement, Ian MD	Nutritional Status and Cardiac Surgery Associated Acute Kidney Injury And Impact On Patient Outcomes
Kaul, Isha MD, BS	Pediatric Rome IV Diagnosis Agreement is Greater than Agreement on Diagnostic Testing
Lemmons, Jasmine	Demographic Discordance Between Patient Reported and Electronic Medical Records
Lerma, Vanesa Master of Arts in Psychology, Bachelor of Science in Behavioral Neuroscience	Neurofunctional and neuroanatomical markers of EBF3-related neurodevelopmental disorder
Lim, Jordan MD	A PROSPECTIVE CROSS-SECTIONAL STUDY OF THE TIMING OF INFANT FEEDING DECISIONS AMONGST PREGNANT MOTHERS, ASSOCIATED FACTORS AND BREASTFEEDING SELF-EFFICACY
Lodeiro Jordan, Carlos MD	COVID mRNA Vaccine Associated Myocarditis in an 18-year-old Female with Juvenile Idiopathic Arthritis: A Case Report
Lopez, Karla BS in Genetics	Investigating the role of p53 in caspase-2-mediated cell cycle regulation and apoptosis in the prevention of genomic instability.
Ly, Anh BSA, MPH	Epidemiological and Clinical Characteristics of Acute Dengue Virus Infections Detected through Acute Febrile Illness Surveillance, Belize 2020
Ly, Anh BSA, MPH	Hand Hygiene Infrastructure and Practices Among Healthcare Staff in Belize During the COVID-19 Pandemic
Lynch, Lauren	Malnutrition alters the gut microbiome and microbial metabolites that mediate leaky gut

Lynch, Lauren	Cholestasis alters the maturation of the extremely preterm neonatal gut microbiome
Magyar, Christina BSN; Post-baccalaureate degree	Investigating the Role of Ebf3 Haploinsufficiency Within the Developing Murine Cerebellum
Maliga, Adrianna MPH	Implementation of an Acute Febrile Illness Surveillance Network in Belize, 2020-2021
Martin-Giacalone, Bailey	Identification of common germline variants associated with pediatric rhabdomyosarcoma survival: A report from the Children's Oncology Group (COG)
Matthew, Wisniewski MSN	Outcomes after SARS-CoV-2 Vaccination among Children with a History of Multisystem Inflammatory Syndrome
Mian, Muhammad Umair MBBS	ESTABLISHING A RISK SCORE TO PREDICT VENTILATOR DEPENDENCE AFTER PEDIATRIC LIVER TRANSPLANTATION.
Moran, Elizabeth MD, MEd (in process)	Pediatric Emergency Medicine Fellows' Procedural Experiences during Training
Mulcrone, Amanda MD	Minimal Sedation Agents for Pediatric Facial Laceration Repair
Navin, Ishwar MS Biotechnology	Ablation of the inhibitory receptor TIGIT enhances CAR-NK cell function in the tumor microenvironment
Neveln, Nicole	Optimal team size and roles for the most effective resuscitation
Nguyen, Jessica	Performance of the Brighton Case Definition for Multisystem Inflammatory Syndrome in Children (MIS-C) Amongst a Large Single Center Cohort
Nirappil, Jeny BS, MD	Fellows' Perspective on Humanism: Identifying Learning Needs and Teaching Strategies for Pediatric Emergency Medicine (PEM) Fellows
Olsen, Jillian MD	Increased Central Venous Pressure is Associated with Impaired and Worsening Renal Function in Children with Cardiovascular Disease
Olutoye, Oluyinka MD, MPH	Human Umbilical Vein Endothelial Cells as Model for Examining Endothelial Dysfunction and Sex-Based Differences in CDH
Orbea, Marisa	Influenza vaccine hesitancy in hospitalized children, before and during the COVID-19 pandemic
Orbea, Marisa	SARS-CoV-2 vaccine hesitancy in caregivers of hospitalized children
Palmieri, Jessica DO	The First Clinical Study of Ara h 6 Relevance in a Pediatric Peanut Allergy Population in the United States (US).

Park, Bridget BBA	Operative times with Robotic Assisted Laparoscopic Pyeloplasty are Associated with Surgeon Experience Level and Trainee Level
Park, Bridget	Impact of the Coronavirus (COVID-19) pandemic on the surgical management of primary vesicoureteral reflux in children
Patel, Purva MD	Factors and outcomes associated with hospitalization and emergency department discharge for children with fever of unknown origin
Pathan, Saliha MS	P2Y2 purinergic receptor-mediated metabolic reprogramming and activation of aerobic glycolysis contributes to sepsis-induced liver injury in mice.
Paul, Maimuna	Extremely rare variants in EIF4A2 are associated with a neurodevelopmental disorder characterized by hypotonia, intellectual disability and epilepsy
Posey, Erin BSci, PhD	Leucine administration in conjunction with continuous feeding improves lean growth in a preterm piglet model
Ramachandran, Prasanna MD, PhD	A novel, evolutionarily conserved neuroendocrine ciliary signal regulating obesity
Sakhuja, Shruti	Impact of psychosocial factors on medication level variability index and outcomes in pediatric liver transplant recipients
Sakthivel, Dharaniya	NPM1-mediated caspase-2 regulation in Acute Myeloid Leukemia
Salih, Amanda MD, MPH	Congenital, Developmental and Inflammatory Findings in a Patient with a Newly Described RASopathy (RRAS2)
Salih, Amanda MD, MPH	Two Patients with Hereditary Angioedema Type 1 Infected with SARS-CoV-2 During Pregnancy
Sanyal, Shuvani MD	AN ASSESSMENT OF HEALTH-RELATED SOCIAL NEEDS AMONG HOSPITALIZED ADULTS WITH CONGENITAL HEART DISEASE
Sarah, Williams MD	Racial and Ethnic Disparities in Very Low Birthweight Neonatal Outcomes at an Academic Medical Center in Texas
Schraw, Jeremy PhD	Birth Defects are Associated with Germ Cell Tumors among Male but not Female Adolescents in the Children's Oncology Group Germ Cell Tumor Epidemiology (GaMETES) Study
Sethi, Louisa DO, MS	Positive Impact of an Inpatient Early Childhood Literacy Program: Parent Perspectives
Sethi, Louisa DO, MS	Redesign of Resident Education During a Pediatric Critical Care Medicine (PCCM) Rotation Using Process-Oriented Guided Inquiry Learning (POGIL)
Shawar, Reem MD	Adipokines and Bone Health in Hispanic Children

Short, Walker MD	INTERLEUKIN-10 PRODUCING LYMPHOCYTES ALTER FIBROTIC RESPONSE IN INFLAMMASOME-STIMULATED DERMAL FIBROBLASTS
Singh, Kristianna MBBS	Impact of Hypertension on Health Related Quality of Life in Childhood-onset Systemic Lupus Erythematosus
Smallwood, Adrienne MD	Incidence of Depressed Systolic Function amongst Pediatric Patients with Acute COVID19 Infection
Soni, Krishnakant	Malnutrition impairs bile acid synthesis through altered hepatic heme homeostasis
Stayer, Kelsey MD	The citrulline recycling pathway is incapable of supplying arginine for NO production in RAW 264.7 macrophages
Stroh, Rachel Bachelor of Science (BS)	Feeding Donor Human Milk Compared to Infant Formula Impacts the Expression of Lipid and Carotenoid Uptake and Metabolism-Related Genes in Preterm Pig Intestine
Stubbs, Leigh MD/MPH	Juvenile Eosinophilic Fasciitis: A Single Center Cohort
Sult Case, Elizabeth BA	Late Effects of Tyrosine-Kinase Inhibitors in Pediatric Leukemias
Tadros, Hanna MBBCh	A novel, semi-automated tool to calculate surface ratios helps capture clinically high-risk patients with left ventricular non-compaction misidentified by standard imaging modalities
Tanner, Thomas MD, MPH, MA	Challenges Created by the COVID-19 Pandemic: Pediatric Emergency Medicine and Disaster Management Perspectives
Taylor, Margaret MD	The Clinical Impact of Penicillin Allergy Labels on Pediatric Outpatients
Thakkar, Amruta MD	Elevated Serum IgA at Onset of Type 1 Diabetes in Pediatric Patients
Vonderohe, Caitlin DVM/PhD	Cesarean versus Vaginal Birth Blunts Bile Acid-FGF19 Signaling in Neonatal Pigs
Wang, Chih-Yen	Daam2 phosphorylation by CK2 facilitates oligodendrocyte differentiation
Wang, Qi	CDKL5 deficiency augments inhibitory input into the dentate gyrus that can be reversed by deep brain stimulation
Wang, Johnny	Predictors of Response to Metformin in Youth with Type 1 Diabetes (T1D) and Obesity or Overweight
Weisnicht, Allison MD	Combining Atovaquone With Intensive Conventional Chemotherapy for Pediatric Acute Myeloid Leukemia (AML) Is Feasible and Well Tolerated

Weisnicht, Allison MD	Updated Outcomes of an Individualized High-Dose Methotrexate Protocol for Patients with Acute Lymphoblastic Leukemia
Wisniewski, Matthew MSN	Outcomes after SARS-CoV-2 Vaccination among Children with a History of Multisystem Inflammatory Syndrome
Wood, Stephanie	Interrogation of STAT3 Activation in Patients with Polyarticular Juvenile Arthritis
Woodhouse, John BA	Maternal and Infant Characteristics Associated with Non-Syndromic Anotia and Microtia, Texas, 1999-2014.
Wu, Sih-Rong	The role of Atoh1 in regulating the development of pontine nuclei neurons
Wyatt, Karla MD, MS	Pharmacokinetic Modeling of Ropivacaine Following Single-Shot Erector Spinae Plane Block in Children: a Pilot Study
Ye, Qi PhD	Targeting very long-chain fatty acids metabolism in mouse models of multiple sclerosis
Zaidi, Yusuf BS	Worldwide Infant Blood Concentrations of Dietary Carotenoids by Nutritional Sources and Feeding Stages

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