

North American Society of Pediatric Gastroenterology, Hepatology and Nutrition (NASPGHAN)

NASPGHAN Foundation



AWARDS PROGRAM

INTRODUCTIONS & WELCOME

Jenifer Lightdale, MD, MPH, NASPGHAN-F President, NASPGHAN

HARRY SHWACHMAN AWARD 2 Presenter: Mitchell B. Cohen, MD Awardee: Susan Henning, PhD

MARGARET STALLINGS NASPGHAN DISTINGUISHED SERVICE AWARD
Presenter: J Marc Rhoads, MD
Awardee: George J. Fuchs, III, MD

Awardee: Melvin Heyman, MD, MPH

NASPGHAN MASTER EDUCATOR AWARD
Presenter: Robert E. Kramer, MD
Awardee: Marsha Kay, MD

THE NASPGHAN FOUNDATION RESEARCH AWARDS...... 10

Ann Scheimann, MD, MBA President, NASPGHAN Foundation

SPECIAL RECOGNITION AWARDS...... 11

- Gerard Odell Prize for Excellence in Liver Research
- Amin Tjota Prize for Excellence in Pancreatic Research
- The Grand Watkins Prize
- NASPGHAN Foundation Teri Li Young Educator Award
- Section on Gastroenterology, Hepatology and Nutrition (SOGHN) Early to Mid-Career Leadership Award
- The CPNP Dietitian of Excellence Award
- Sue Peck Excellence in Nursing Practice Award

CORPORATE SUPPORTER RECOGNITION BC

Ann Scheimann, MD, MBA



HARRY SHWACHMAN AWARD

The Shwachman award is given by NASPGHAN to a person who has made major, life long scientific or educational contributions to the field of pediatric gastroenterology, hepatology or nutrition in North America. The award is designed to preferentially honor a member of NASPGHAN for their achievements in the field.

THE 2024 SHWACHMAN AWARD Susan Henning, PhD

Susan J. Henning, PhD, Professor Emerita of Medicine at the University of North Carolina (UNC) at Chapel Hill, is the first PhD and the sixth woman to receive the Shwachman Award. She was born in Griffith, N.S.W., and Australia and received her undergraduate degree and PhD in Biochemistry from the University of Melbourne. As her PhD was on a rather esoteric topic (biochemistry of digestion in marsupials), in order to "do something more applied," she came to the University. This began her long focus and impact in developmental biology and her influence in the nascent field of pediatric gastroenterology.

After a second post doctorate at the Fels Institute, and a faculty position at Temple University, she moved to Houston, Texas. There she was a beacon for 10 years at the University of Houston before being recruited to Baylor College of Medicine (BCM) by Bill Klish, MD, in 1989. At Baylor and Texas Children's, she transformed the research training program in Pediatric Gastroenterology. She brought the intellectual approach and rigor of PhD training, combined with the mentoring and encouragement needed to guide MD fellows and faculty to success. The program was innovative in bringing together MD and PhD fellows and faculty and creating activities that fostered interaction. This T32 was acclaimed as a role model for research training programs in Pediatric Gastroenterology and her approach set the stage for many training programs in Pediatric Gastroenterology today. The program was in its 18th year of funding when Susan moved to the University of North Carolina, and it has continued to flourish at Baylor College of Medicine under the leadership of Dr. Rob Shulman. Susan's broad contributions to research training led to an AGA Distinguished Mentoring Award.

Susan performed innovative, and in many cases, groundbreaking research that has spanned a remarkably broad spectrum, from regulation of intestinal development in weanling rats and mice to basic stem cell biology. Her work has been grounded in understanding neonatal intestinal development and mechanisms of epithelial repair. Her initial work explored physiologic factors influencing maturation of digestive enzymes at the time of weaning; she demonstrated that both exogenous and endogenous glucocorticoids strongly influenced brush border membrane enzyme maturation. Her research then gravitated toward somatic gene therapy targeting the intestinal epithelium, where she was one of the exceedingly early adopters of luminal delivery of retroviral vectors. This early adaptation of cutting-edge techniques was in parallel with her group being one of the earliest users of molecular biology to understand the physiologic regulation of intestinal development.

In the early 2000s, she embraced pioneering techniques to isolate and characterize intestinal stem cells, identifying CD24 as a membrane marker that could be used for sorting highly enriched populations of stem cells. In the process of these pioneering studies, she obtained sustained, substantial NIH grant funding, including an R01 grant entitled "Regulation of intestinal development" which was successfully renewed for 30 years.

While her discoveries have been highly impactful and would alone be sufficient for her recognition as a recipient of the Shwachman award, her greatest impact has been on the people she has mentored and guided and even those she has spoken to at meetings. Her reach has been well beyond Texas and North Carolina. There was always a line to talk with her at NASPGHAN, DDW, and other conferences for advice, support, and collaboration. Her love of knowledge-discovery is infectious, and she shared her wisdom and experience graciously with all.

Susan is married to M. Vikram Rao and has three adult children: Justin and the twins, Colin, and Mitchell. While her "work" colleagues and trainees always believed they were her family, and she treated them as such, her "home" family was and is paramount to her. Susan was often called "Mother Henning" at work, but apropos to her work on glucocorticoid regulation, she was "Mother Henning on steroids" at home. It was this ability to integrate work and home, what is today called work/life balance, which was an inspiration to a number of us.

In all circles, Susan represents the best in academic medicine. In some circles, she represents PhDs in academic medicine. In some, she has been among the first women to be included. In still other circles, because of her outstanding mentoring of pediatric physician scientists, she is counted as an adopted pediatric gastroenterologist. She belongs to many communities, and she is a strong advocate for all these constituencies. She is by nature a scholar, connector, coach, and champion, and she continues to be a role model for us.

HARRY SHWACHMAN AWARD PAST RECIPIENTS

- 1987 Claude C. Roy, MD 1988 – Arnold Silverman, MD 1989 – Murray Davidson, MD 1990 – J. Richard Hamilton, MD 1991 – Otakar Koldovsky, MD, PhD 1992 – Samuel Fomon, MD 1993 – Richard J. Grand, MD 1994 – Gerard B. Odell, MD 1995 – W. Allan Walker, MD 1996 – Joyce Gryboski, MD 1997 – John B. Watkins, MD 1998 – Marvin Ament, MD
- 2000 William Klish, MD 2001 – Jon Vanderhoof, MD 2002 – Buford Nichols, MD 2003 – Peter Durie, MD 2004 – Fayez Ghishan, MD 2005 – Frederick Suchy, MD 2006 – Judith Sondheimer, MD 2007 – Emanuel Lebenthal, MD 2008 – Michael Thaler, MD 2009 – Ronald J. Sokol, MD 2010 – Philip M. Sherman, MD, FRCPC 2011 – David H. Perlmutter, MD 2012 – Alessio Fasano, MD
- 2013 Mitchell Cohen, MD 2014 – Peter Whitington, MD 2015 – D. Brent Polk, MD, AGAF 2016 – Wayne Lencer, MD 2017 – Kathleen B. Schwarz, MD 2018 – John A. Barnard, MD 2019 – Anne Griffiths, MD, FRCPC 2020 – Mark E. Lowe, MD, PhD 2021 – Glenn T. Furuta, MD 2022 – Carlo Di Lorenzo, MD 2023 – Nicola Jones, MD, PhD



MARGARET STALLINGS NASPGHAN DISTINGUISHED SERVICE AWARD

The Margaret Stallings NASPGHAN Distinguished Service Award is presented to an individual to recognize excellence and service to the field of pediatric gastroenterology, hepatology, and nutrition by achieving national and/or international recognition in their field.

THE 2024 MARGARET STALLINGS NASPGHAN DISTINGUISHED SERVICE AWARD George J. Fuchs, III, MD

George J. Fuchs was born in 1951. He attended the University of Missouri at Columbia, studying Zoology, then the Universidad Autonoma de Guadalajara and the University of Missouri-Columbia Schools of Medicine, completing the program at the end of 1979 and graduating in spring of 1980. In between medical school and starting an Internal Medicine internship, he worked in a Pediatrics/Intensive Feeding ward in a refugee camp along the Thai-Cambodian Border, which was foundational as it inspired him to go into Pediatrics and pediatric research. He also met Marianne DeWier, who he subsequently married. Following an internship in Arizona he completed his Residency in Pediatrics at Tufts-New England Medical Center.

George competed two Pediatric Fellowships: Pediatric Gastroenterology and Nutrition, first at Tufts, then at the University of Texas Health Science in Houston and Pediatric Infectious Disease, also in Texas. With these credentials, he started his career at Louisiana State University in New Orleans.

He quickly added research and was in residence in Thailand while on faculty in Louisiana. This was the beginning of a long-standing relationship with Chiang Mai University, as well as other institutions, in Thailand.

His work examined malnutrition in children in Thailand. In the mid-1990's, George was publishing works on vitamin A, zinc, and iron deficiency and their impact on child growth and morbidity. He expanded his work to Bangladesh and began studying treatments for the severe diarrheal diseases that afflicted so many children there. Importantly, he studied vitamin A and zinc supplementation for children with diarrheal diseases and impact on low birth weight, child development and morbidity, leading randomized, double-blind studies in a difficult environment. His work was fundamental to establishing WHO guidelines for management of diarrhea and malnutrition in developing countries.

During these years, George and Marianne had two children, George IV and Connor. Later, because of the premature death of his brother, they include as part of their family a nephew Bo and niece Emily.

George served on a number of prestigious committees and workgroups focused on childhood nutrition and public health. He was the Associate Director and Head of the Clinical Sciences Division of ICDDR,B: Centre for Health and Population Research in Dhaka, Bangladesh. He served or chaired NASPGHAN and AAP committees, worked with and chaired the Functional GI Disorders Working Group on Gastrointestinal Aspects of Autism for The Autism Society of America, Committee, Research Prioritization in Childhood, the Diarrheal Disease: Case Management for the Global Action Plan for Diarrhoea as part of the Programme for Global Paediatric Research. He was a member of the International Expert Consensus Group on the Compositional Requirements of Follow-Up Formula to support the development of a Codex Alimentarius standard in Taiwan in 2012 and Bangkok in 2014. This was an extension of the Codex Alimentarius Commission, created in 1963 by FAO and WHO to develop food standards, guidelines and related texts to protect consumer health, to ensure food fair trade practices, and to promote coordination of all food standards work undertaken by international governmental and non-governmental organizations).

George moved to Little Rock Arkansas in 2001 to become Chief of Pediatric Gastroenterology, Hepatology and Nutrition. He built a strong program, moving to Lexington Kentucky in 2015 to Chair the Pediatric Gastroenterology division and become Vice Chair of Clinical affairs for Department of Pediatrics University of Kentucky College of Medicine.

The career of George Fuchs contains much more detail and more fascinating accomplishments. His path reveals the flexibility inherent in Pediatric Gastroenterology. George is a great example of seeing beyond our clinics to the world. His accomplishments changed the care of children globally as well as in this country. He is indeed worthy of the Margaret Stallings Distinguished Service Award.



MARGARET STALLINGS NASPGHAN DISTINGUISHED SERVICE AWARD PAST RECIPIENTS

2003 – Joseph Fitzgerald, MD 2004 – James Keating, MD 2005 – Kathleen B. Schwarz, MD 2006 – Harvey Sharp, MD 2007 – Susan Henning, PhD 2008 – Richard Colletti, MD 2009 – Fredric Daum, MD

- 2010 Harland S. Winter, MD 2011 – Ivor D. Hill, MD, MD, ChB 2012 – Alan Leichtner, MD 2013 – John N. Udall, Jr., MD, PhD 2014 – Melvin B. Heyman, MD, MPH 2015 – Kathleen J. Motil, MD, PhD 2016 – David A. Gremse, MD
- 2017 Eric Sibley, MD, PhD 2018 – Michael R. Narkewicz, MD 2019 – Neal LeLeiko, MD, PhD 2020 – Paul Hyman, MD 2021 – Barry Wershil, MD 2022 – Athos Bousvaros, MD, PhD
- 2023 Maria Mascarenhas, MBBS



AAP MURRAY DAVIDSON AWARD

The Murray Davidson Award recognizes an outstanding clinician, educator, and scientist who has made significant contributions to the field of pediatric gastroenterology, hepatology and nutrition.

THE 2024 AAP MURRAY DAVIDSON AWARD Melvin Heyman, MD, MPH

Mel Heyman, MD, MPH, FAAP graduated Summa Cum Laude and a member of Phi Beta Kappa with an AB in Economics from University of California Berkeley and then earned his MD from the University of California Los Angeles (UCLA). He was a resident at University of Southern California/LA County Medical Center and then a fellow in Gastroenterology and Nutrition at UCLA. As a fellow, he earned his MPH at UCLA and published the first three of his over 250 peer-reviewed publications with the 2002 Murray Davidson Award winner, Dr. Marvin Ament. He became faculty at the University of California San Francisco in 1981 and has been practicing pediatric gastroenterology there since that time. He served as Chief of the Division from 1990 to 2016 and holds the Chair in Gastroenterology and Nutrition at UCSF. He is currently the Vice Chair of Pediatrics for Faculty Development.

He is widely regarded as an expert clinician and researcher in pediatric inflammatory bowel disease and is the Director of the Inflammatory Bowel Disease (IBD) Center. He also focused his work on obesity and school nutrition, nutritional care in various disease states including sickle cell disease and IBD, pancreatic disorders and funding of pediatric subspecialty physician scientists. His scholarship is as wide ranging as his clinical expertise, spanning nutrition, infectious diseases, celiac disease, hepatology, pancreatology and constipation.

Dr. Heyman's service as Editor-in-Chief of the *Journal of Pediatric Gastroenterology and Nutrition* (JPGN) from 2011 to 2021 and founding Editor of *JPGN Reports* has had an outsized impact on the Pediatric Gastroenterology community. During his tenure, he led improvements in efficiency of reviews, expanded subsections, and began offering continuing medical education credit. The Journal experienced increased yearly submissions from 750 to 1300 and a jump in impact factor from 2 to 3.

The American Academy of Pediatrics has been an important venue for advancements in clinical care and advocacy for Dr. Heyman. He has been a member since 1981 and a member of its Section on Gastroenterology, Hepatology and Nutrition since 1990. He served on its Executive Committee of the Section on Gastroenterology, Hepatology and Nutrition for over 15 years, including a term as chair of the Section. He continues to serve the Section as Liaison to the Council of Pediatric Subspecialties. He also has contributed to the multiple editions of the AAP Nutrition Handbook, served on an AAP Task Force on Prevention of Obesity for School Health and on the Section on Home Health Care.

Dr. Heyman's leadership roles also reflect his broad-ranging expertise and interests. He started his career as Director of the Clinical Pediatric Nutrition Support service. In addition to being Chief of the Division at UCSF, he was the

director of the Training Program for many years and oversaw the T32 training grant at UCSF. He was instrumental in creating INSPPIRE pancreas research network. As an investigator and advisor, he has mentored over 75 pediatric gastroenterologists. He served in multiple roles including Chair of the Council of Pediatric Subspecialties, Chair of the American Board of Pediatrics Sub board in Pediatric Gastroenterology, Chair of the UCSF Nutrition Support and Pharmacy and Therapeutics Committees, member of the executive board of the National PTA, and even chaired a committee on school menus for the San Francisco Unified School District.

However, perhaps Mel's favorite leadership role has been as founder and director of Camp Go Beyond, a week-long summer camp for patients with IBD in Livermore, California since 2001.

The Murray Davidson award recognizes an outstanding clinician, educator or scientist who has made a significant contribution to the field of pediatric gastroenterology, hepatology or nutrition and through this contribution, made a significant impact in pediatrics. Mel Heyman has made significant contributions across a very wide range of clinical, scientific, advocacy and leadership activities. Put simply, he does it all, and for his many successful pursuits, his patients, his trainees, his community, the AAP is enduringly grateful.

Supported by Abbott.



AAP MURRAY DAVIDSON AWARD PAST RECIPIENTS

1993 – Barbara S Kirschner, MD, FAAP 1994 – Arnold Silverman, MD, FAAP 1995 – Emanuel Lebenthal, MD, FAAP 1996 – Robert Suskind, MD, FAAP 1997 – James P. Keating, MD, FAAP 1998 – John B. Watkins, MD, FAAP 1999 – William F. Balistreri, MD, FAAP 2000 – W Allan Walker, MD, FAAP 2001 – Richard Grand, MD, FAAP 2002 – Marvin E. Ament, MD, FAAP 2004 – William J. Klish, MD, FAAP 2005 – Joseph F. Fitzgerald, MD, FAAP 2006 – George Ferry, MD, FAAP 2007 – Michael Farrell, MD, FAAP 2008 – Jay A. Perman, MD, FAAP 2009 – Linda S. Book, MD, FAAP 2010 – Alan M. Leichtner, MD, FAAP 2011 – B UK Li, MD 2012 – Samuel Kocoshis, MD, FAAP 2013 – Philip Rosenthal, MD, FAAP

2015 – Robert H. Squires, Jr., MD, FAAP 2016 – Steven Schwarz, MD, FAAP 2017 – Sarah Jane Schwarzenberg, MD, FAAP 2018 – David Piccoli, MD 2019 – Susan Baker, MD, PhD, FAAP 2020 – Leo Heitlinger, MD, FAAP 2021 – Estella Alonso, MD 2022 – Ronald E. Kleinman, MD, FAAP 2023 – Maria Oliva-Hemker



NASPGHAN MASTER EDUCATOR AWARD

The NASPGHAN Master Educator Award for excellence recognizes individuals who have made a significant and sustained contribution to the field of pediatric gastroenterology, hepatology and/ or nutrition through education scholarship on a national or international basis.

2024 NASPGHAN MASTER EDUCATOR AWARD Marsha Kay, MD

Dr. Marsha Kay has had an indelible impact on the development of pediatric gastrointestinal endoscopy. As a widely recognized expert in the field and highly respected clinician and educator at Cleveland Clinic, Dr. Kay has published extensively and shared her vast experience at countless national and international scientific meetings. One of her most important contributions has been the development of the highly successful "hands on" course in pediatric endoscopy, with the first course at the American Society for Gastrointestinal Endoscopy (ASGE) in 1997 and then at the annual meetings of the North American Society of Pediatric Gastroenterology, Hepatology and Nutrition (NASPGHAN) beginning in 2008. During the 17 years of this groundbreaking program at NASPGHAN, over 3,000 members have learned advanced pediatric endoscopy techniques by performing cutting-edge procedures in a laboratory setting.

Dr. Kay also created a strong footprint on the Pediatric Gastroenterology program at Cleveland Clinic. During her 10 years as Department Chair, 2011 to 2021, she brought national attention to the program by recruiting talented staff, expanding clinical and basic science research, and growing the pediatric gastroenterology training program. She also served as director of pediatric endoscopy for over 15 years, during which she fostered a high reliability operating model with a strong safety culture and a special emphasis on documentation and informed consent. Nationally, she has been actively engaged in developing the procedural guidelines for fellow training within the ASGE and NASPGHAN.

Dr. Kay's activism in pediatric gastroenterology also resulted in important reform on the national level. She was one of the first physicians to recognize the potential hazards of high-powered magnets sold as children's toys, which may result in severe bowel injury when swallowed. She testified as part of NASPGHAN delegation at the United States Consumer Products Safety Commission in 2012 and 2013 and helped to bring about the ban of high-power magnet sales in the United States.

Dr. Kay collaborated with industry including design input to Olympus Corporation on their commercially available ultrathin colonoscope used for small pediatric patients and adult patients. She also advises Provation[™] leadership nationally on the development of pediatric endoscopy preferences used throughout the country and continuous to provide input to industry about to products that would be of value to pediatric patients, including equipment used for foreign body ingestions, capsule endoscopy, and GI bleeding.

Dr. Kay is a native of Cleveland, Ohio. She graduated from the University of Akron with a Bachelor of Science in 1984 and from the Northeast Ohio Medical University in 1986. Dr. Kay spent a year in General Surgery at the Chicago Medical School before joining the Pediatric Residency Program at Cleveland Clinic in 1987. Following her completion of her training in general pediatrics, Dr. Kay did her fellowship in pediatric gastroenterology at Cleveland Clinic and was recruited to the staff at Cleveland Clinic in 1993.

Dr. Kay is board-certified in Pediatric Gastroenterology and has served on numerous national committees including those in NASPGHAN, ASGE and the American College of Gastroenterology (ACG). Dr. Kay is a counselor for the American Gastrointestinal Association (AGA) Pediatric Gastroenterology and Developmental Biology, which is responsible for planning national pediatric GI programming at Digestive Disease Week. Dr. Kay has served as a contributor, subsequently as the Associate Editor, and most recently as one of three Editors of the Textbook *Pediatric Gastrointestinal and Liver Disease* published by Elsevier and the soon to be released in the 7th edition.

Dr. Kay has been recognized as an outstanding physician on numerous organizations including the Best Doctors in America, Guide to America's Top Physicians, Guide to America's Pediatricians, and Guide to America's Top Gastroenterologists. Dr. Kay was honored with the American College of Gastroenterology ACG/Salix Leadership Training Award and attended the Wharton School Executive Education "Leadership Journey" at the University of Pennsylvania in 2014.



NASPGHAN MASTER EDUCATOR AWARD PAST RECIPIENTS

2018 - B UK Li, MD 2019 - Alan M. Leichtner, MD, FAAP, MS-HPEd 2021 - Praveen Goday, MBBS 2022 - Norberto Rodriguez-Baez, MD 2023 – Jean Molleston, MD

NASPGHAN FOUNDATION GRANT AWARDS

 NASPGHAN Foundation/AstraZeneca Research Award For Disorders of the Upper Gastrointestinal Tract

STANDARDIZATION OF GLUTEN CHALLENGE FOR IMMUNOLOGIC DIAGNOSIS OF CELIAC DISEASE IN CHILDREN Jocelyn Silvester, MD, PhD — Boston Children's Hospital, Boston, MA

- NASPGHAN Foundation Mid-Level Career Development Award DEFINING THE ROLE FOR MACROPHAGE EFFEROCYTOSIS IN BILIARY ATRESIA Sarah Taylor, MD — Children's Hospital Colorado, Aurora, CO
- NASPGHAN Foundation /QOL Medical, LLC Research Award for the Study of Disorders Associated With Carbohydrate Maldigestion/Malabsorption in Children
 ADDRESSING DISPARITIES IN PEDIATRIC INTESTINAL FAILURE
 Vikram K. Raghu, MD, MS — Children's Hospital of Pittsburgh of UPM, Pittsburgh, MA
- NASPGHAN Foundation/George Ferry Young Investigator Development Award PRECISION PHENOTYPING AND RISK PREDICTION IN BILIARY ATRESIA Sindhu Pandurangi, MD — Children's Medical Center Dallas, TX
- NASPGHAN Foundation/Alcresta Research Award for the Study of Pancreatic Disease in Children INTRINSIC PRIMARY AFFERENT NEURON (IPAN) ROLES IN GLUCOSE REGULATION AND PANCREAS FUNCTION Melissa Musser, MD, PhD — Boston Children's Hospital, Boston, MA
- NASPGHAN Foundation/Celiac Disease Foundation Celiac Research Young Investigator Development Award

GLUTEN FREE NUTRITION OPTIMIZATION THROUGH ULTRA-PROCESSED FOOD REDUCTION AND IMPROVED STRATEGIES FOR HEALTH (GF-NOURISH)

- Nan Du, MD Boston Children's Hospital, Boston, MA
- NASPGHAN Foundation/Crohn's & Colitis Foundation IBD Young Investigator Award PREDICTING ANTI-TNF TREATMENT RESPONSE IN PEDIATRIC IBD WITH SINGLE-CELL ANALYSIS Zoë Steier, PhD — Massachusetts Institute of Technology (MIT), Cambridge, MA
- NASPGHAN Foundation Advanced Fellowship in Pediatric Endoscopy THE ROLE OF ENDOSCOPY IN PEDIATRIC BARIATRIC MEDICINE Michael Joseph, MD, MPH — Children's Hospital Colorado, Aurora, CO
- NASPGHAN Foundation/Abbott Advanced Fellowship Training In Pediatric Nutrition GLUCAGON-LIKE-PEPTIDE-1 RECEPTOR AGONISTS (GLP1-RAS) IN THE TREATMENT OF PEDIATRIC METABOLIC DYSFUNCTION-ASSOCIATED STEATOTIC LIVER DISEASE (MASLD) Andrea Tou, MD — Children's Hospital of Philadelphia, Philadelphia, PA

NASPGHAN Foundation/APGNN Susan Moyer Nursing Research Award

WE NEED TO F.E.E.D.: FACILITATING ENTERAL EDUCATION FOR DISCHARGE - IMPROVING THE QUALITY OF DISCHARGE
FOR PEDIATRIC PATIENTS WITH ENTERAL TUBES

Melba Williams-Haberland, PNP — University of Illinois Chicago, Chicago, IL

- NASPGHAN Foundation/CPNP Nutrition Research Grants
 BODY COMPOSITION IN PEDIATRIC PATIENTS WITH CYSTIC FIBROSIS A PILOT STUDY
 Michelle Yavelow, MS, RD, LD, CNSC, CSP University of South Florida, Tampa, FL
- NASPGHAN Foundation Innovations in Clinical Care Grant CYTOCHROME P450 PHARMACOGENOMICS AS A PREDICTOR OF HEPATOTOXICITY WITH ATYPICAL ANTIPSYCHOTIC

MEDICATIONS

 $Sara\,Nandolia,\,DO-Johns\,Hopkins\,Hospital,\,Baltimore,\,MD$

Celiac Disease Foundation/NASPGHAN Foundation Pilot Grant
 ADDRESSING INEQUITIES IN CELIAC DISEASE DIAGNOSIS AND REFERRAL
 VAHE BADALYAN, MD, MPH, MBA— Children's National Hospital, Washington, DC

SPECIAL RECOGNITION AWARDS

• Gerard Odell Prize for Excellence in Liver Research

PROTECTIVE EFFECT OF FXR AGONIST IS MEDIATED THROUGH STAT3 ACTIVATION IN A CHRONIC MOUSE MODEL OF INFLAMMATORY CHOLANGIOPATHY ASSOCIATED WITH ELEVATED ARACHIDONIC ACID LEVELS Ronald Sokol, MD — University of Colorado Anschutz Medical Campus, Children's Hospital Colorado, Aurora, CO

• Amin Tjota Prize for Excellence in Pancreatic Research

NOVEL LIPID BIOMARKERS DERIVED FROM PHOSPHOLIPID AND SPHINGOLIPID SIGNATURES MAY PREDICT THE EMERGENCE OF PANCREATITIS WITH ASPARAGINASE EXPOSURE Cheng-Yu Tai, PhD — Stanford University, Stanford, CA

The Grand Watkins Prize

DOSE DEPENDENT EFFECT OF SEVOFLURANE ON THE ESOPHAGEAL CONTRACTILE RESPONSE BY FUNCTIONAL LUMEN IMAGING PROBE PANOMETRY Joshua Wechsler, MD, MSci — Ann & Robert H Lurie Children's Hospital of Chicago

- NASPGHAN Foundation Teri Li Young Educator Award Candi Jump, DO — Medical University of South Carolina, Charleston, SC
- Section on Gastroenterology, Hepatology And Nutrition (SOGHN)
 Early to Mid-Career Leadership Award
 Noelle Hanako Ebel, MD, FAAP Stanford University, Palo Alto, CA
- The CPNP Dietitian of Excellence Award Cassandra Walia, MS, RD, CD, CNSC — Children's Hospital of Wisconsin, Milwaukee, WI
- Sue Peck Excellence in Nursing Practice Award
 Millie Boettcher, MSN, CRNP, CNSN Children's Hospital of Philadelphia, Philadelphia, PA

ABSTRACT AWARDS 2024

APFED Outstanding EGID Abstract Awards

EARLY RISK FACTORS ASSOCIATED WITH THE DEVELOPMENT OF EOSINOPHILIC ESOPHATITIS Nikola Deretic — BC Children's Hospital, Vancouver, BC, Canada

NAVIGATING THE LANDSCAPE OF INSURANCE COVERAGE AND COST AFTER DISCONTINUATION OF BRAND NAME FLOVENT HFA FOR PEDIATRIC PATIENTS WITH EOSINOPHILIC ESOPHAGITIS Rajitha Venkatesh, MD — Nationwide Children's Hospital, Columbus, OH

• Cyclic Vomiting Syndrome Association (CVSA) Young Investigator Prize in Honor of B Li

A PROSPECTIVE STUDY ON THE DIAGNOSTIC CHARACTERISTICS OF PEDIATRIC CYCLIC VOMITING SYNDROME Malgorzata Bujarska, MD — Medical College of Wisconsin, Milwaukee, WI

Feeding Matters Outstanding Pediatric Feeding Disorder Abstract Award

10-YEAR TRENDS IN MANAGEMENT OF GASTROESOPHAGEAL REFLUX AND PEDIATRIC FEEDING DISORDERS IN INFANTS AND TODDLERS: A SINGLE CENTER STUDY Suzanna Hirsch, MD — Boston Children's Hospital, Boston, MA

FATTY ACID BINDING PROTEIN 2 (FABP2): A BIOMARKER FOR DIAGNOSIS AND PROGNOSIS OF CELIAC DISEASE Nidhi Kapoor, PhD — Orlando Health, Orlando, FL

Fellow Research Award

DIFFERENTIAL EFFECTS OF EARLY-LIFE MALNUTRITION AND STRESS FROM MATERNAL SEPARATION ON GASTRIC EMPTYING AND GASTROINTESTINAL PATHOPHYSIOLOGY IN NEONATAL MICE Donovan Berens, MD — Baylor College of Medicine, Texas Children's Hospital, Houston, TX

NASPGHAN Endoscopy Prize

RACIAL DISTRIBUTION OF ENDOSCOPIC VOLUME IN CHILDREN BEFORE AND AFTER THE COVID PANDEMIC Charlotte Banayan, MD, MS — SUNY Downstate Health Sciences University, Brooklyn, NY

NASPGHAN Neurogastroenterology and Motility Prize (Clinical Science)

MATERNAL DEPRESSION +/- IN UTERO SSRI EXPOSURES DIFFERENTIALLY INCREASE THE DIAGNOSTIC RISK OF DISORDERS OF GUT-BRAIN INTERACTION (DGBI): SEMINAL DATA FROM THE PROSPECTIVE BIRTH COHORT STUDY "DEVELOPMENT OF FUNCTIONAL GASTROINTESTINAL DISORDERS (GETGAS)". *Kara Margolis, MD* — *New York University, New York, NY*

• NASPGHAN Neurogastroenterology and Motility Prize (Basic Science)

INTESTINAL CONTRACTIONS IN CYSTIC FIBROSIS PIGS Brandon Brown, MD— University of Iowa Health Care, Iowa City, IA

NASPGHAN Nutrition Prize

TOPIRAMATE: A POSSIBLE THERAPEUTIC OPTION FOR PEDIATRIC METABOLIC DYSFUNCTION-ASSOCIATED STEATOTIC LIVER DISEASE Andrea Tou, MD — Children's Hospital of Philadelphia, Philadelphia, PA

Young Faculty Clinical Investigator Award

GASTRIC ELECTRICAL STIMULATION IS EFFECTIVE FOR CHILDREN WITH REFRACTORY NAUSEA AND VOMITING: RESULTS OF A CONTROLLED BLINDED TRIAL Kathryn Hawa, DO — Riley Hospital for Children at Indiana University Health, Indianapolis, IN

• Young Faculty Investigator Award

OPTIMIZING PRECISION PROBIOTICS FOR THE TREATMENT OF GRAFT VERSUS HOST DISEASE Nonyelum Ebigbo, MD — The University of Texas Southwestern Medical Center, Children's Medical Center Dallas, Dallas TX



CORPORATE SUPPORTER RECOGNITION

We thank the following companies and organizations for their generous support of our 2024 Educational and Research Programs.

> Abbott **Alcresta Therapeutics, Inc APFED Bristol Myers Squibb ByHeart Celiac Disease Foundation Children's Health Children's Healthcare of Atlanta Children's Hospital of Philadelphia Crohn's & Colitis Foundation Cyclic Vomiting Syndrome Association EvoEndo Feeding Matters Fresenius Kabi Gus Gear Ipsen Biopharmaceuticals** Ironwood **Janssen Immunology** Joli Diagnostic **Kate Farms** Lilly Medtronic Mirum Pharmaceuticals, Inc National Institutes of Health Nemours Children's Health **NeurAxis** Nutricia North America, Inc **Olympus America**, Inc **Pfizer**, Inc **Prometheus Laboratories QOL Medical, LLC Reckitt/Mead Johnson Nutrition** Regeneron Sanofi/Regeneron Takeda Pharmaceuticals, Inc