

## ***Pediatrician-In-Chief Report February 2021***

February 2021		
<b>Faculty New Hires</b>		
<b>Name/Degree</b>	<b>Title</b>	<b>Section</b>
Anton, Kristin, MSN, BSN, RN, CPNP-AC	Instructor	Cardiology
Biblis, Melodie, CPNP-AC	Instructor	Cardiology
Cron, Tiffany, PhD	Instructor	Developmental Pediatrics
Dobrinskikh, Evgenia, PhD	Assistant Professor - Research	Neonatology
Hartman, Lisa, MD	Visiting Associate Professor - Clinical Practice	HemOnc
Hothi, Jaspal, MD	Clinical Instructor	Pulmonary
<b>Tenure Track Promotions</b>		
None		
<b>Non-Tenure Track Promotions</b>		
None		
<b>Secondary Appointments</b>		
None		
<b>Adjoint/Adjunct New</b>		
None		
<b>Volunteer Clinical Faculty</b>	<b>Action</b>	<b>Rank</b>
Merrill, Susan, MD	Promotion	Clinical Professor to Emeritus
Odom, Lorrie, MD	Promotion	Clinical Professor to Emeritus
Ranney, Bobette, MD	Promotion	Clinical Professor to Emeritus
Scholes, Elaine, MD	Promotion	Clinical Professor to Emeritus

### **PEOPLE**

**Christopher Newman, PA-C**, was appointed Commissioner to the ARC-PA sub-commission on postgraduate accreditation. He is representing the Society of Critical Care Medicine. This is a 3-year appointment to the body that accredits postgraduate training programs (such as our fellowship) for physician assistants.

**Gretchen Domek, MD, MPhil**, has been named the new William K. Frankenburg Research Professor in the Department of Pediatrics, Section of General Academic Pediatrics. The fund will enable Gretchen to continue her research in early childhood development for at-risk populations.

**Brandi Freeman, MD, MS**, was selected as one of the Directors for the New Century Scholars (NCS) Program. The NCS program is a national mentorship program for under-represented in medicine (UIM) pediatric residents who have an interest in pursuing careers in academic

pediatrics with the goal of increasing the diversity of the academic pediatric workforce. The program is supported by Academic Pediatric Association, American Pediatric Society, and American Board of Pediatrics.

**Jenny Zablach, MD**, was named Physicians with Heart Champion for Colorado Chapter for the American Heart Association. Volunteer position for 2021.

## **INVITED SPEAKERS**

**Thomas Gross, MD**, spoke at the University of Iowa Stead Family Children's Hospital Grand Rounds. His presentation titled "*PTLD – Pathophysiology, Epidemiology, Diagnosis and Management*" was held on February 26th, 2021.

**Marilyn Manco-Johnson, MD**, presented at the European Association for Haemophilia and Allied Disorders (EAHAD) virtual congress. Her presentation titled, "*Prophylaxis in Haemophilia*" was held on February 5th, 2021.

**Marilyn Manco-Johnson, MD, Beth Warren, MD, Sharon Funk, PT, Tyler Buckner, MD, and Michael Wang, MD**, presented at the European Association for Haemophilia and Allied Disorders (EAHAD) virtual congress. The presentation titled, "*Haemophilia Prophylaxis*" was held on February 4, 2021.

**Bruce Appel, PhD**, presented a seminar to UCSF, Department of Neurology. The title of his presentation was "*The Many Layers of Myelin Plasticity*" on February 12, 2021.

**Christian Mosimann, PhD**, was an invited speaker at the scientific update meeting of the Blood Bank Zurich of the Swiss Red Cross, on "*Modeling Hematopoietic and Cardiovascular Disease using Zebrafish*" on February 19, 2021.

**Ellen Elias, MD**, was an invited speaker on Ehlers-Danlos syndrome at the AAP NCE in 2020. Ellen is also the lead author on a new AAP Clinical Report, Promoting Healthy Sexuality for Children and Adolescents with Disabilities, to be published in Pediatrics in the near future.

**David Keller, MD**, gave two talks: "*Advocating for Advocacy: Application of an Advocacy Portfolio in Practice and Scholarship*", Grand Rounds, UCSF/San Francisco General Hospital (virtual), February 2021, and "*Telehealth: The Tip of the Iceberg*". Invited panelist. Colorado State of Reform Conference (on-line), Denver, CO, November 2020.

**Jenny Zablach, MD**, was an invited speaker for the joint session featuring speakers from the Japanese Society of Pediatric Cardiology and Cardiac Surgery and the Young Hearts Council from the American Heart Association (AHA). Webinar explored one versus two staged repair as well as timing of pulmonary valve replacement for Tetralogy of Fallot. February 24, 2021.

**Ed Liu, MD**, was an invited presenter in webinar series, Ask the Experts: Everything Celiac, hosted by the Harvard Medical School Celiac Research Program and the National Celiac Association, on Autoimmunity and Celiac Disease on Feb 11, 2021.

**Cara Mack, MD**, was an invited speaker at the Second Annual Pediatric Liver Disease and Transplantation Symposium, Advance Management of Biliary Atresia Webinar, Columbia University Irving Medical Center. The title of her presentation was, "*Innate Immune Activation in the Pathogenesis of Biliary Atresia*".

**Glenn Furuta, MD**, was an invited speaker at the Update in Pediatric Gastroenterology Symposium at King Fahad Medical Center. He gave two talks: “*Eosinophilic Esophagitis Update*” and “*Eosinophilic Gastrointestinal Diseases Update*”. February 27, 2021, Virtual meeting.

**Glenn Furuta, MD**: “*Esophageal Eosinophilia Common Among Relatives*”. AGA PracticeUpdate website. <https://www.practiceupdate.com/content/esophageal-eosinophilia-is-common-among-relatives/110181/65/9/1>

**2021 International Neuropsychological Society Annual Conference  
San Diego, CA  
February 2-5, 2021 (Virtual Presentations)**

Yasmine Jassal, Elizabeth Christofferson, Melanie Everitt, and **Kelly Wolfe, PhD**. “*Specific Patterns of Executive Functioning Weaknesses Amongst Children After Heart Transplant*”.

Cristina Boada, Talia Thompson, Rebecca Wilson, Mariah Brown, Tanea Tanda, Gabrielle Stefy, Judith Ross, Nicole Tartaglia, **Jennifer Janusz, PsyD**. “*eXtraordinarY Babies: Early Developmental Profile of Infants and Toddlers with Prenatally Identified Sex Chromosome Trisomies*”.

**Lorri Kais, PhD**; Elizabeth Bennett; **Richard Boada, PhD**; Shanlee Davis, Canice Crerand, Amy Tishelman, Jessica Kremen<sup>3</sup> & **Christa Hutaff-Lee, PhD**. “*Neuropsychological Screening in a Multidisciplinary Turner Syndrome Clinic: Feasibility and Preliminary Outcomes*”.

**Isabel Gonzalez, PhD**; **Arianna Martin, PsyD**; **Gretchen Berrios-Siervo, PsyD**; **Richard Boada, PhD**. “*Exploring Bilingualism as a Protective Factor for Executive Functioning Performance in Children with Neurocognitive Disorders*.”

**Gretchen Berrios-Siervo, PsyD**; **Greta Wilkening PsyD**; **Krista Eschbach, MD**; Cristi Wayne, Wendy Kogel, **Richard Boada, PhD**. “*Innovations in the Brief Neuropsychological Evaluation and Care of Children with Newly Diagnosed Epilepsy*.”

## **AWARDS**

MS2 Research Track student, **Michal Schafer**, won a Mead Johnson Merit Award at the recent Western AFMR meeting for his abstract:

BROMOCRIPTINE IMPROVES CENTRAL AORTIC HEALTH IN ADOLESCENTS WITH TYPE 1 DIABETES. M. Schäfer<sup>1</sup>, K. Hunter<sup>1</sup>, J. E. Reusch<sup>1</sup>, A. J. Barker<sup>1</sup>, K. J. Nadeau<sup>1</sup> | 1.

Child Health Clinic, led by **Maya Bunik, MD**, MSPH and **Ayelet Talmi, PhD**, with Children’s Hospital leadership by Abby Waldbaum, was awarded a 2020 American Graphic Design Award by Graphic Design USA for their work on the Vroom program to enhance early childhood development through graphic educational materials in CHC.

**Julia Derk, PhD**, postdoctoral research fellow in the Pediatrics Section of Developmental Biology, has been awarded the Society for Developmental Biology Trainee Science

Communication Award for her work on Clear Direction Mentoring, a long-term and immersive mentorship program for underrepresented high school students interested in learning more about careers in science, technology, engineering, and medicine. Julia pioneered this program as part of her graduate training at NYU School of Medicine and now runs two chapters, one in New York City and the other here, with 28 mentor and fellow pairs. Julia also works in Siegenthaler Laboratory, where she studies the development and breakdown of the arachnoid barrier of the meninges.

**Scott Sagel, MD**, was the recipient of the Jason Goodman Provider of the Year Award for outstanding contributions toward the advancement of respiratory care from the Colorado Society for Respiratory Care.

## **NEW GRANTS**

				<b>Award</b>	<b>Award</b>	<b>Start</b>	<b>End</b>
<b>Section</b>	<b>PI</b>	<b>Project Title</b>	<b>Sponsor</b>	<b>Number</b>	<b>Amount</b>	<b>Date</b>	<b>Date</b>
Emergency	Mistry, Rakesh	Headache Assessment of Children for Emergency Intracranial Abnormalities	Columbia University/NIH	15(GG015970-01)	37,680	09/01/2020	06/30/2021
Endocrinology	Davis, Shanlee	Clinic Registry for X&Y Chromosome Variations	AXYS	AWD-212370	10,000	03/01/2021	02/28/2022
Endocrinology	Nokoff, Natalie	Multicenter Analysis of Features of Metabolic Syndrome in Transgender Adolescents as Compared to Controls	Society for Adolescent Health and Medicine	AWD-212281	3,000	04/01/2021	03/31/2022
Hematology	Mulcahy Levy, Jean	Biomarkers of RAF-targeted therapy target engagement and therapeutic effect in glioma	Johns Hopkins University/Pediatric Brain Tumor Foundation	PO:2004819849	60,000	09/01/2020	08/31/2022
Hematology	Wang, Michael	ATHN 10 - Leveraging the ATHNdataset to Document the State of Rare Coagulation Disorders in the United States	American Thrombosis and Hemostatis Network	ATHN2020-ATHN10-801-00	900	11/16/2020	11/15/2025
Hematology	Warren, Beth	Exploring the Biomechanics of Joint Bleeding in Persons with Hemophilia to Better	National Heart, Lung, and Blood Institute/NIH/DHHS	1K23HL151886-01A1	188,816	02/19/2021	01/31/2022
ID	Dominguez, Samuel	Duration of Enterovirus D68 Shedding from the Upper Respiratory Tract	Centers for Disease Control and Prevention/DHHS	75D30120P08855	241,613	07/01/2020	06/30/2021
Neurology	Demarest, Scott	Neurogenetics Fellowship	International Foundation for CDKL5 Research	AWD-204780	115,928	07/01/2020	06/30/2021
Neurology	Hranilovich, Jennifer	Role of estrogen in development of pediatric migraine	Kennedy Krieger Institute/NIH	AWD-200553	155,827	07/01/2020	06/30/2021
Nutrition	Sandoval, Darleen	Gut-brain axis in metabolic disease	University of Michigan/NIH	SUBK00014384	131,878	09/01/2020	06/30/2021
Nutrition	Sandoval, Darleen	The Role of Androgens in Obesity Induced Meta-Inflammation	University of Michigan/NIH	SUBK00014784	9,647	09/01/2020	04/30/2021
Nutrition	Tang, Minghua	Dietary influence on infant growth and the gut microbiota	National Institute of Diabetes and Digestive and Kidney Diseases/NIH/DHHS	1R01DK126710-01	679,194	02/02/2021	01/31/2022