

Pediatric Grand Rounds  
September 19, 2025 – May 29, 2026

University of California, San Diego  
Department of Pediatrics  
Rady Children's Health  
3020 Children's Way, MC5109  
San Diego, CA 92123

# PEDIATRIC GRAND ROUNDS

A Continuing Medical  
Education Program



THE DEPARTMENT OF PEDIATRICS  
UNIVERSITY OF CALIFORNIA, SAN DIEGO

And



September 19, 2025 – May 29, 2026  
Fridays – 8:30 a.m.  
Education & Office Building (EOB) 1900  
7960 Birmingham Way  
San Diego, CA 92123

## Gabriel G. Haddad, M.D.

Distinguished Professor of Pediatrics and Neurosciences  
Chairman, Department of Pediatrics  
Vice Dean, Children's Academic Programs  
University of California, San Diego  
Physician-in-Chief and Chief Scientific Officer  
Rady Children's Health

### Grand Rounds Organizing Committee

Hal Hoffman, MD • Elizabeth Ingulli, MD  
Jeannie Huang, MD • Lili Muñoz

These lectures will offer the generalist and specialist pediatrician current information in the field of Pediatrics about the pathogenesis, diagnosis and treatment of children's diseases.

#### Objectives: (ACGME competencies)

- Provide patient care that is compassionate, appropriate, and effective for the treatment of health problems and the promotion of health
- Demonstrate application of scientific methodology to clinical situations
- Know and apply the basic sciences which are appropriate to your discipline
- Demonstrate effective communication skills with patients, families and professional associates

#### Accreditation and Disclosure

The University of California, San Diego School of Medicine is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

The University of California, San Diego School of Medicine designates this live activity for a maximum of **1.0 AMA PRA Category 1 Credit(s)™**. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

#### Cultural Competency

This activity is in compliance with California Assembly Bill 1195 which requires continuing medical education activities with patient care components to include curriculum in the subjects of cultural and linguistic competency. Cultural competency is defined as a set of integrated attitudes, knowledge, and skills that enables health care professionals or organizations to care effectively for patients from diverse cultures, groups and communities. Linguistic competency is defined as the ability of a physician or surgeon to provide patients who do not speak English or who have limited ability to speak English, direct communication in the patient's primary language. Cultural and linguistic competency was incorporated into the planning of this activity. Additional resources on cultural and linguistic competency and information about AB1195 can be found on the UCSD CME website at <http://cme.ucsd.edu>.

#### Faculty Disclosure

It is the policy of the University of California, San Diego School of Medicine to ensure balance, independence, objectivity and scientific rigor. All Persons involved in the selection, development and presentation of content are required to disclose any real or apparent conflicts of interest. All conflicts of interest will be resolved prior to an educational activity being delivered to learners through one of the following mechanisms: 1) altering the financial relations with the commercial interest, 2) altering the individual's control over CME content about the products or services of the commercial interest, and/or 3) validating the activity content through independent peer review. All persons are also required to disclose any discussion of off-label/unapproved uses of drugs or devices. Persons who refuse or fail to disclose will be disqualified from participating in the CME activity.

#### SEPTEMBER 19, 2025

**Hospital and Laboratory Adventures in Red Blood Cell Biology**

**MITCH WEISS, MD**

*Chairman, Department of Hematology  
St. Jude Children's Research Hospital*

#### SEPTEMBER 26, 2025

**T Cell Immunity and Pneumonia: Lessons From HIV and Primary Immunodeficiency**

**JAY K. KOLLS, MD**

*Professor of Medicine and Pediatrics  
John W Deming Endowed Chair in Internal Medicine  
Director, Center for Translational Research in Infection and Inflammation  
Tulane School of Medicine*

#### OCTOBER 3, 2025

**Bones and Crohn's and Skin... Oh My**

**POLLY FERGUSON, MD**

*Marjorie K. Lamb Professor, Executive Vice Chair  
Director, Pediatric Rheumatology, Allergy and Immunology  
Department of Pediatrics  
University of Iowa Carver College of Medicine*

#### OCTOBER 10, 2025

**Romance And Terror: The Ongoing Challenges of Seasonal, Avian and Pandemic Influenza**

**ANDREW T. PAVIA, MD, FAAP, FACP, FIDSA**

*George and Esther Gross Presidential Professor  
Division of Pediatric Infectious Diseases  
Director, Hospital Epidemiology Program  
University of Utah*

#### OCTOBER 17, 2025

**Wake-Up Call: Population-Level Determinants of Obstructive Sleep Apnea Inequities in Children**

**JEREMY S. LANDEO-GUTIERREZ, MD MPH**

*Associate Clinical Professor of Pediatrics  
Division of Respiratory Medicine  
University of California, San Diego  
Rady Children's Health*

#### OCTOBER 24, 2025

**A New Era in Complement Mediated Kidney Disease**

**CARLA M. NESTER, MD, MSA, FASN**

*Jean E. Robillard MD, Professor of Pediatric Nephrology  
Director, Division of Pediatric Nephrology – Stead Family Children's Hospital  
Associate Director, Molecular Otolaryngology and Renal Research Laboratory  
University of Iowa*

#### OCTOBER 31, 2025

**The Expanding Landscape of Newborn Screening for Inborn Errors of Metabolism: Challenges and Opportunities**

**YUE HUANG, MD**

*Assistant Clinical Professor  
Division of Genetics  
University of California, San Diego  
Rady Children's Health*

**NOVEMBER 7, 2025**  
**Sudden Cardiac Death in Young Athletes: The Case Of ARVC**  
**MARIO DELMAR, MD, PHD**  
*Endowed Professor of Medicine  
Patricia and Robert Martinsen Professor of Cardiology  
The Leon H. Charney Division of Cardiology  
NYU Langone Health*

**NOVEMBER 14, 2025**  
**Pediatric Healthcare in the AI Era**  
**CHRISTOPHER A. LONGHURST, MD, MS, FAAP, FACMI**  
*Professor and Associate Dean  
University of California San Diego School of Medicine  
Chief Clinical & Innovation Officer  
Executive Director, Jacobs Center for Health Innovation*

**NOVEMBER 21, 2025**  
**Why Palliative Care Now? A 2025 Update in the Role of Palliative Care in Children’s Health**  
**DOMINIC MOORE, MD**  
*Associate Professor and Division Chief  
Division of Palliative Care  
Department of Pediatrics  
University of Utah School of Medicine*

**NOVEMBER 28, 2025 – THANKSGIVING BREAK**

**DECEMBER 5, 2025**  
**Eosinophilic Esophagitis: Diagnosis and Management Across the Lifespan**  
**EVAN DELLON, MD, MPH**  
*Professor of Medicine and Adjunct Professor of Epidemiology  
Director, Center of Esophageal Diseases and Swallowing  
Director, Biostatistics and Clinical Research Core, Center for GI Biology and Disease  
Division of Gastroenterology and Hepatology  
University of North Carolina School of Medicine*

**DECEMBER 12, 2025**  
**Discovery And Validation of Genetic Causes of Biliary Atresia – A Developmental Cholangiopathy**  
**ERDMAN LECTURE**  
**SAUL KARPEN, MD, PHD, FAASLD**  
*Chief Scientific Officer  
Stravitz-Sanyal Institute for Liver Disease and Metabolic Health  
Virginia Commonwealth University*

**DECEMBER 19, 2025 – WINTER BREAK**

**DECEMBER 26, 2025 – WINTER BREAK**

**JANUARY 2, 2026 – WINTER BREAK**

**JANUARY 9, 2026**  
**The Importance of Trust and Trustworthiness in Medicine**  
**PETER ANGELOS, MD, PHD, FACS, MAMSE, HEC-C**  
*Linda Kohler Anderson Professor of Surgery and Surgical Ethics and Medicine  
Director, MacLean Center for Clinical Medical Ethics  
Chief, Endocrine Surgery  
The University of Chicago*

**JANUARY 16, 2026**  
**The Art of Deciphering the Impossible: Mechanisms Revealed by Immune Defects**  
**ELENA HSIEH, MD**  
*Associate Professor, Section of Allergy and Immunology  
Department of Immunology and Microbiology, and Pediatrics  
Director of Jeffrey Modell Foundation Primary Immunodeficiency Center  
University of Colorado School of Medicine*

**JANUARY 23, 2026**  
**The Intersection Between Inflammation, Metabolism and Redox Signaling in Pediatric Critical Illness**  
**EVA S. NOZIK, MD**  
*Professor of Pediatrics  
Section Head of Pediatric Critical Care  
University of Colorado Anschutz Medical Campus*

**JANUARY 30, 2026**  
**Disparities in Allergic Diseases and the Path Forward**  
**LENOIR/HAMBURGER LECTURE**  
**TAMARA PERRY, MD, FAAP, FAAAAI**  
*Professor of Pediatrics  
Chief, Allergy and Immunology Division  
Dr. and Mrs. Leeman King Endowed Chair in Pediatric Allergy  
Medical Director, Telemedicine Department Arkansas Children’s  
University of Arkansas for Medical Sciences, College of Medicine*

**FEBRUARY 6, 2026**  
**Genomic Medicine in the Next Decade**  
**MATT DEARDORFF, MD, PHD**  
*Professor of Clinical Pathology and Pediatrics (Clinical Scholar)  
Director, Personalized Care Program and Translational Genomics  
Division of Genomic Medicine  
Keck School of Medicine of the University of Southern California  
Children’s Hospital Los Angeles*

**FEBRUARY 13, 2026**  
**Learning From Mentors: 50 Years On The UCSD Pediatric Faculty**  
**John Welch Lecture in Developmental Behavioral Pediatrics**  
**MARTIN T. STEIN, MD**  
*Professor Emeritus of Clinical Pediatrics  
University of California, San Diego  
Rady Children’s Health*

**FEBRUARY 20, 2026**  
**Liftoff: Neuropsychiatry with Functional MRI Comes of Age**  
**DAMIEN FAIR, PA-C, PHD**  
*Professor, Department of Pediatrics, Institute of Child Development  
College of Education and Human Development  
Redleaf Endowed Director, Masonic Institute for the Developing Brain  
University of Minnesota*

**FEBRUARY 27, 2026**  
**From Bedside to Big Data And Beyond: A New Era for Pediatric Hospital Medicine Research**  
**RON TEUFEL, MD**  
*Professor of Pediatrics  
Division Chief, Hospital Medicine  
University of California, San Diego  
Rady Children’s Health*

**MARCH 6, 2026**  
**A Framework for Genome-Wide Discovery of The Role of Tandem Repeats in Genetic Disorders**  
**MELISSA GYMREK, MD**  
*Associate Professor  
Chief, Division of Genetics  
Department of Pediatrics  
University of California, San Diego  
Rady Children’s Health*

**MARCH 13, 2026**  
**The Pain of Analgesia: Lessons from the Opioid Epidemic for PEM Practice and Public Health**  
**ROBERT HOFFMAN, MD, MS**  
*Associate Professor of Pediatrics  
University of Texas, Southwestern Medical Center*

**MARCH 20, 2026**  
**When Injuries Speak but We Don’t Listen: Sentinel Injuries and Implicit Bias in Child Maltreatment**  
**KRISTIN GARTON CRICHTON, DO, MPH, FAAP**  
*Associate Professor of Pediatrics  
The Ohio State University College of Medicine  
Clinic Medical Director, Child Advocacy Center, Nationwide Children’s Hospital*

**MARCH 27, 2026 – CESAR CHAVEZ DAY**

**APRIL 3, 2026**  
**Microvascular Dysfunction in Congenital Heart Disease**  
**SUSHMA REDDY, MD**  
*Associate Professor of Pediatrics  
Division of Cardiology  
Stanford University  
Lucile Packard Children’s Hospital*

**APRIL 10, 2026**  
**The Impact of Hemodynamics Screening in Extremely Preterm Infants**  
**PATRICK MCNAMARA, MB, BCH, BAO, DCH, MSC (PAEDS), MRCP, MRCPCH, FASE**  
*Regan Giesinger Professor of Neonatology  
Department of Pediatrics  
University of Iowa Health Care*

**APRIL 17, 2026**  
**Organ Crosstalk by “Remote Sensing and Signaling”: Clinical Implications**  
**SANJAY K. NIGAM, MD**  
*Professor of Pediatrics and Medicine  
Division of Neonatology  
University of California, San Diego  
Rady Children’s Health*

**APRIL 24, 2026**  
**Netting the Niche, Granulocytic Clusters as Focal Sites of Immunosuppression**  
**VIVIEN MALTEZ, PHD**  
*Assistant Professor  
Division of Allergy, Immunology, and Rheumatology  
Department of Pediatrics  
University of California, San Diego  
Rady Children’s Health*

**MAY 1, 2026**  
**Spinal Muscular Atrophy: A Now Curable Disease?**  
**RICHARD FINKEL, MD**  
*Professor of Neurology and Pediatrics  
Pedersen Family Endowed Chair in Neurotherapeutics  
Member, St. Jude Children’s Research Hospital  
Director, Center for Experimental Neurotherapeutics*

**MAY 8, 2026**  
**GINA ALLYN, MD**  
*Chief Resident  
Department of Pediatrics  
University of California, San Diego  
Rady Children’s Health*

**MAY 15, 2026**  
**Think Big, Teach Bigger: Insights from Transforming Curriculum on a National Stage**  
**SYMPOSIUM FOR INNOVATION IN MEDICAL EDUCATION**  
**HEATHER M. FRENCH, MD, MS ED**  
*Professor of Clinical Pediatrics  
Program Director, Neonatal-Perinatal Medicine Fellowship  
Perelman School of Medicine at the University of Pennsylvania  
The Children’s Hospital of Philadelphia*

**MAY 22, 2026**  
**MELISSA CAMPBELL, MD**  
**BRITTANY VOTH, MD**  
*Chief Residents  
Department of Pediatrics  
University of California, San Diego  
Rady Children’s Health*

**MAY 29, 2026**  
**15th Annual Pediatric Faculty Research Symposium**