

PEDIATRIC GRAND ROUNDS

A Continuing Medical
Education Program



THE DEPARTMENT OF PEDIATRICS
UNIVERSITY OF CALIFORNIA, SAN DIEGO

And



September 8, 2023 – June 14, 2024
Fridays – 8:30 a.m.
Education & Office Building (EOB) 1900
7960 Birmingham Way
San Diego, CA 92123

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

Pediatric Grand Rounds
September 8, 2023 – June 14, 2024

Links and information
<https://www.rchsd.org/continuing-medical-education-cme/pediatric-grand-rounds/>

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 Hospital – San Diego
Grand Rounds Organizing Committee
Hal Hoffman, MD • Elizabeth Ingulli, MD
Jeannie Huang, MD • Jennifer Azares

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 8, 2023

CYNTHIA L. KUELBS, MD

*Clinical Professor of Pediatrics
Acting Division Chief, Child Abuse Pediatrics
Chief Medical Information Officer
University of California, San Diego
Rady Children's Hospital*

Your Secret is Safe with Me: Safeguarding Patient Confidentiality in Electronic Medical Records

SEPTEMBER 15, 2023

ALEJANDRO (ALEX) CHAVEZ MD, PHD

*Associate Professor
Division of Host-Pathogen Systems and Therapeutics
University of California, San Diego*

High-throughput Interrogation of Disease Mechanisms

SEPTEMBER 22, 2023

JEFFREY B. SCHWIMMER, MD

*Professor of Clinical Pediatrics
Director, Fatty Liver Clinic
University of California, San Diego
Rady Children's Hospital*

Clinical Outcomes in Pediatric Metabolic Dysfunction Liver Disease

SEPTEMBER 29, 2023

LEE A. "TED" DENSON, MD

*Professor of Pediatrics
M. Susan Moyer Chair in Inflammatory Bowel Disease
Director, Schubert-Martin Pediatric Inflammatory Bowel Disease
Director, Digestive Health Center (DHC)
Interim Co-Director, and Director of Research
Division of Gastroenterology, Hepatology and Nutrition
Cincinnati Children's Hospital Medical Center*

Cohort Studies & Organoid Models: Advancing IBD Therapy

OCTOBER 6, 2023

JEFFREY H. MINER, PHD, FASN

*Eduardo & Judith Slatopolsky Professor of Medicine in Nephrology
Director of Basic Research, Division of Nephrology
Washington University School of Medicine*

Targeting Pathobiology Underlying Alport Syndrome

OCTOBER 13, 2023

KIMBERLY A. PRATHER, PHD

*Distinguished Professor
Distinguished Chair in Atmospheric Chemistry
Scripps Institution of Oceanography
Director, NSF Center for Aerosol Impacts on Chemistry of the Environment
University of California, San Diego*

What's that Smell? The Air We Breathe and Implications for Health

OCTOBER 20, 2023

LORI BRODERICK, MD, PHD

*Associate Professor of Pediatrics
Division of Allergy, Immunology & Rheumatology
Director, Recurrent Fever Disorders Clinic
University of California, San Diego
Rady Children's Hospital*

The Two Faces of Inflammatory Skin Disease

OCTOBER 27, 2023

RICHARD GALLO, MD, PHD
*Distinguished Professor and Founding Chairman
Department of Dermatology
Irma Gigli Chair in Dermatology
University of California, San Diego*

**Learning About the Book from its Cover:
Lessons from Skin Health and Disease**

NOVEMBER 3, 2023

HENRY C. LEE, MD
*Professor of Clinical Pediatrics
Medical Director, NICU
University of California, San Diego
Jacobs Medical Center*

**Building the Evidence Base in Neonatology Through
Quality Improvement**

NOVEMBER 10, 2023 – VETERAN'S DAY

NOVEMBER 17, 2023

RASHEED GBADEGESIN, MBBS, MD, FASN
*Wilbur C. Davison Distinguished Professor of Pediatrics
Associate Dean for Physician Scientist Development
Duke University Medical Center*

Genetic Architecture of Childhood Nephrotic Syndrome

NOVEMBER 24, 2023 – THANKSGIVING BREAK

DECEMBER 1, 2023

DAVID M. UNDERHILL, PHD
*Professor & Chair, Department of Biomedical Sciences
Janis & William Wetsman Family Chair in Inflammatory Bowel Dz
Cedars Sinai Medical Center*

A Fungus Among Us: Friend or Foe in Human Disease

DECEMBER 8, 2023

JEFFREY O. BUSH, PHD
*Barber Distinguished Professor and Chair
Department of Cell and Tissue Biology
University of California, San Francisco*

**Regulation of Early Trachea Development and Congenital
Disease**

DECEMBER 15, 2023

ANTHONY E. MAGIT, MD, MPH
*Clinical Professor of Otolaryngology-Head & Neck Surgery
Associate CMO
Rady Children's Hospital
Medical Director, UCSD Office of IRB Administration
University of California, San Diego*

**Ethical and Regulatory Challenges in Pediatric Clinical
Research**

DECEMBER 22, 2023 – WINTER BREAK

DECEMBER 29, 2023 – WINTER BREAK

JANUARY 5, 2024 – WINTER BREAK

JANUARY 12, 2024

MICHELLE ALBERT, MD MPH FACC FAHA
*Professor of Medicine
Division of Cardiology
Walter A. Haas-Lucie Stern Endowed Chair in Cardiology
Associate Dean of Admissions
Director, Center for the Study of Adversity and Cardiovascular Disease
University of California, San Francisco*

To be announced

JANUARY 19, 2024

MICHAEL DEBAUN, MD, MPH
*Professor of Pediatrics and Medicine
JC Peterson Endowed Chair in Pediatrics
Vice Chair of Clinical Research, Department of Pediatrics
Vanderbilt University School of Medicine*

Academic Activism: Choosing the Right Time and Right Place

JANUARY 26, 2024

AKILAH JEFFERSON, MD, MSC
*Assistant Professor of Pediatrics
Allergy and Immunology Division
University of Arkansas for Medical Sciences, College of Medicine
Arkansas Children's Research Institute*

Pediatric Asthma Disparities: Access and Quality of Care

FEBRUARY 2, 2024

**INAUGURAL ERDMAN VISITING PROFESSORSHIP
CARA MACK, MD, FAASLD, NASPGHAN-F**
*Professor of Pediatrics
Division Chief-Pediatric Gastroenterology, Hepatology & Nutrition
Medical College of Wisconsin
Children's Wisconsin*

Optimizing Outcomes in Pediatric Cholestatic Liver Diseases

FEBRUARY 9, 2024

LEANNE WARD, MD, FRCPC
*Professor of Pediatrics
Medical Director, The CHEO Genetic & Metabolic Bone Disease Clinic
Scientific Director, The Ottawa Pediatric Bone Health Research Group
Division of Endocrinology and Metabolism
University of Ottawa*

Children's Hospital of Eastern Ontario

Breaking News on Childhood Osteoporosis

FEBRUARY 16, 2024

DAVID GOZAL, MD, MBA, PHD (HON)
*Professor and Dean
Vice-President for Health Affairs
Joan C. Edwards School of Medicine
Marshall University*

**Targeting the Blood Brain Barrier and the Gut Microbiome in
Obstructive Sleep Apnea**

FEBRUARY 23, 2024

RANIT MISHORI, MD, MHS, FAAFP
*Professor of Family Medicine
VP & Chief Public Health Officer
Georgetown University School of Medicine*

Pediatric Asylum Seekers and Unaccompanied Children

MARCH 1, 2024

**KURT BENIRSCHKE LECTURE
DAVID ROWITCH, MD, PHD**
*University Professor and Head of Department of Paediatrics
University of Cambridge
Wellcome Trust Investigator
Wellcome-MRC Cambridge Stem Cell Institute
Hon. Consultant Paediatrician, NHS Cambridge University Hospitals
Hon. Faculty Wellcome Sanger Institute
Clinical Director of Studies, Clare College, Cambridge
Adjunct Professor of Pediatrics, University of California San Francisco*

The Neuro-NICU, Genomics and Insights Into Cerebral Palsy

MARCH 8, 2024

SHABNAM PEYVANDI, MD, MAS
*Associate Professor of Pediatrics
Pediatric Heart Center
University of California, San Francisco
Benioff Children's Hospital*

**Early Life Markers of Brain Health in Congenital Heart
Disease: From Research to Clinical Applications**

MARCH 15, 2024

JEFFREY FINEMAN, MD
*Professor of Pediatrics
Director of Pediatric Critical Care Medicine & Pulmonary Hypertension
Cardiovascular Research Institute
University of California, San Francisco
Benioff Children's Hospital*

**Pediatric Pulmonary Vascular Disease:
One Step Forward, Two Steps Forward**

MARCH 22, 2024

SUSAN LYNCH, PHD
*Professor of Medicine and Pediatrics
Director, Benioff Center for Microbiome Medicine
Associate Director Microbiome in IBD Program
University of California, San Francisco
Benioff Children's Hospital*

How Infant Microbiomes Shape Childhood Allergy and Asthma

MARCH 29, 2024

J. PAUL TAYLOR, MD, PHD
*Executive Vice President
Edward F. Barry Endowed Chair & Scientific Director in Cell and
Molecular Biology
Director, St. Jude Pediatric Translational Neuroscience Initiative
Member, St. Jude Faculty
St. Jude Children's Research Hospital*

**From Pathogenic Mechanisms to Precision Medicines:
RNA-binding Proteins in Neurological Disorders**

APRIL 5, 2024 – CESAR CHAVEZ DAY

APRIL 12, 2024

JANET CHOU, MD
*Associate Professor of Pediatrics
Section Chief & Chair in Clinical Immunology
Harvard Medical School
Boston Children's Hospital*

New Dimensions in Immune Dysfunction: From DNA to Diet

APRIL 19, 2024

MANDEEP BAJWA, MD
*Chief Resident
Department of Pediatrics
University of California, San Diego
Rady Children's Hospital*

APRIL 26, 2024

13TH ANNUAL PEDIATRIC FACULTY RESEARCH SYMPOSIUM

MAY 3, 2024

**50TH ANNUAL
DAVID H. SUTHERLAND VISITING PROFESSORSHIP
PETER NEWTON, MD**
*Clinical Professor
University of California, San Diego
Surgeon in Chief
Chief, Orthopedic Surgery
Rady Children's Hospital*

**Evolution of Anterior Spine Surgery at Rady Children's
Hospital San Diego**

MAY 10, 2024

LISA DILLER, MD
*Professor, Pediatrics
Assistant in Medicine, Hematology-Oncology
Vice Chair, Clinical Affairs, Dana-Farber Cancer Institute
Director, Childhood Cancer Survivor Program, Dana-Farber Cancer
Institute
Harvard Medical School
Boston Children's Hospital*

Pediatric Cancer: Early Detection and Survivorship

MAY 17, 2024

**3RD ANNUAL MASTER CLINICIAN PROGRAM LECTURE IN
MEDICAL EDUCATION
JOSEPH L. WRIGHT, MD, MPH**
*Professor of Pediatrics, Health Policy and Management
University of Maryland Schools of Medicine and Public Health*

Health Equity: At the Nexus of Science and Social Justice

MAY 24, 2024

**JOHN B. WELSH LECTURE IN BEHAVIORAL PEDIATRICS
MARILYN AUGUSTYN MD, FAAP**
*Professor of Pediatrics
Director, Division of Developmental & Behavioral Pediatrics
Boston University Aram V. Chobanian & Edward Avedisian School of
Medicine
Boston Medical Center*

**The Supporting Access for Everyone (SAFE) Consensus
Statement – What is the Next Step?**

MAY 31, 2024

JESSICA LASKY-SU, DSC, MS
*Associate Professor of Medicine
Harvard Medical School
Brigham and Women's Hospital*

The Road Toward Precision Medicine

JUNE 7, 2024

ISABELLA HANULIK, MD
*Chief Resident
Department of Pediatrics
University of California, San Diego
Rady Children's Hospital*

JUNE 14, 2024

CAITLIN TONEY, MD
*Chief Resident
Department of Pediatrics
University of California, San Diego
Rady Children's Hospital*