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

Pediatric Grand Rounds
September 4, 2026 - June 11, 2027

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

PEDIATRIC GRAND ROUNDS

A Continuing Medical Education Program

THE DEPARTMENT OF PEDIATRICS
UNIVERSITY OF CALIFORNIA SAN DIEGO

And

Rady Children's Health

September 4, 2026 - June 11, 2027
Fridays – 8:30 a.m.

Education & Office Building (EOB) 1900
7960 Birmingham Way
San Diego, CA 92123

Gary A. Silverman, MD, PhD

Chairman, Department of Pediatrics
Associate Vice Dean, Children's Academic Programs
UC San Diego
Physician-in-Chief and Chief Scientific Officer
Rady Children's Hospital San Diego

Grand Rounds Organizing Committee
Gabriel Haddad, MD • 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) TM.** 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 4, 2026
MICROVASCULAR DYSFUNCTION IN CONGENITAL HEART DISEASE
SUSHMA REDDY, MD
Associate Professor of Pediatrics
Division of Cardiology
Stanford University
Lucile Packard Children's Hospital

SEPTEMBER 11, 2026
BLOOD CLOTS IN CHILDREN: CURRENT PRACTICE AND EMERGING THERAPIES
JULIE JAFFRAY, MD
Associate Professor of Clinical Pediatrics
Division of Hematology & Oncology, Department of Pediatrics
UC San Diego
Rady Children's Hospital San Diego

SEPTEMBER 18, 2026
HEART AND KIDNEY: WHAT IS NEW AND WHAT IS OLD IN CARDIORENAL INTERACTION
SHRIPRASAD DESHPANDE, MBBS, MS
Medical Director, Advanced Cardiac Therapies & Heart Transplant Program
Division of Cardiology, Department of Pediatrics
UC San Diego
Rady Children's Hospital San Diego

SEPTEMBER 25, 2026
HARNESSING CAR/TCR IMMUNOTHERAPEUTIC PRECISION: HINGES, FUZZY LOGIC, AND METABOLIC CONSTRAINTS
NAOMI TAYLOR, MD, PHD
Deputy Director, Center for Cancer Research
Director, Basic-to-Translational Research and
Head, Immunology-Hematology Section, Pediatric Oncology Branch
National Cancer Institute, NIH, HHS

OCTOBER 2, 2026
CRYONEUROLYSIS FOR CHILDREN WITH SPASTICITY AND UPPER MOTOR SYNDROMES: A NEW FRONTIER
PAUL WINSTON, MD
Clinical Associate Professor
Department of Medicine
The University of British Columbia

OCTOBER 9, 2026
DOSING IN THE DARK: CLOSING EVIDENCE GAPS FOR DRUG DOSING GUIDELINES IN PREGNANT WOMEN AND CHILDREN
KEVIN WATT, MD, PHD
H.A. and Edna Benning Presidential Endowed Chair
Chief, Division of Clinical Pharmacology
Professor, Division of Pediatric Critical Care Medicine
Department of Pediatrics
Spencer Fox Eccles School of Medicine at the University of Utah

OCTOBER 16, 2026
WHY NOW? UNDERSTANDING THE RISING TIDE OF PEANUT ALLERGY, EOSINOPHILIC ESOPHAGITIS, AND ALPHA-GAL SYNDROME
TOM PLATTS-MILLS, MD
Oscar Swineford, Jr. Professor of Medicine
Division of Asthma, Allergy and Immunology
University of Virginia School of Medicine

OCTOBER 23, 2026
ESTABLISHING COMPLEX CARE TEAMS FOR MEDICALLY FRAGILE CHILDREN WITH EARLY ONSET SCOLIOSIS
HILLARY PETSKA, MD
Associate Professor
Division of Child Abuse
Department of Pediatrics
Medical College of Wisconsin

OCTOBER 30, 2026
TUBERCULOSIS IN CHILDREN IN 2026: PRACTICAL APPROACHES TO COMMON ISSUES
JEFFREY STARKE, MD
Distinguished Emeritus Professor of Pediatrics
Division of Infectious Diseases
Baylor College of Medicine
Texas Children's Hospital

NOVEMBER 6, 2026
THE CHILDREN'S HOSPITALS NEONATAL CONSORTIUM: ADVANCING OUTCOMES THROUGH COLLABORATION
KARNA MURTHY, MD MSC
Professor of Pediatrics
Division of Neonatology
Northwestern University
Lurie Children's & Northwestern Memorial Hospitals

NOVEMBER 13, 2026
DEVELOPMENT OF DRUGS THAT RESTORE A KEY CELLULAR PROTEOSTASIS FUNCTION FOR PROTEIN AGGREGATION DISORDERS
DAVID PERLMUTTER, MD
Spencer T. and Ann W. Olin Distinguished Professor
Director, Needleman Center for Autophagy Therapeutics & Research
Departments of Pediatrics, Cell Biology & Physiology
Washington University in St Louis

NOVEMBER 20, 2026
GROWING THE HUMAN BRAIN IN THE LAB: HOW ORGANOIDS ARE TRANSFORMING NEUROSCIENE AND MEDICINE
ALYSSON MUOTRI, PHD
Professor
Division of Genetics, Department of Pediatrics
UC San Diego
Rady Children's Hospital San Diego

NOVEMBER 27, 2026 – THANKSGIVING BREAK

DECEMBER 4, 2026
WHEN PERIODS STOP AND BONES SUFFER: MANAGEMENT OF LOW BONE DENSITY IN FUNCTIONAL HYPOTHALAMIC AMENORRHEA
MADHUSMITA (MADHU) MISRA, MD, MPH
Benjamin Armistead Shepherd Professor and Chair of Pediatrics
University of Virginia
Physician-in-Chief, UVA Health Children's

DECEMBER 11, 2026
THE EVOLVING PEDIATRIC SUBSPECIALTY WORKFORCE: CHALLENGES AND OPPORTUNITIES
JOHN BARNARD, MD
Professor Emeritus of Pediatrics
The Ohio State University College of Medicine

DECEMBER 18, 2026 – WINTER BREAK
DECEMBER 25, 2026 – WINTER BREAK
JANUARY 1, 2027 – WINTER BREAK

JANUARY 8, 2027
ETHICAL IMPLICATIONS OF THE UNHEALTHY INNOVATION ECOSYSTEM OF AI IN MEDICINE
ALEX JOHN LONDON, PHD
K&L Gates Professor of Ethics and Computational Technologies
Carnegie Mellon University

JANUARY 15, 2027
THE CONTRIBUTION OF NUTRITION TO HOST-PATHOGEN INTERACTIONS
ERIC SKAAR, MD
University Distinguished Professor
Vice Chair for Research
Director, Division of Molecular Pathogenesis
Ernest W. Goodpasture Chair in Pathology
Vanderbilt University Medical Center

JANUARY 22, 2027
THE COMMUNITY ASTHMA PREVENTION PROGRAM- THE JOURNEY AND LESSONS LEARNED IN ADVANCING HEALTH EQUITY FOR CHILDREN WITH ASTHMA
LENOIR/HAMBURGER LECTURE
TYRA BRYANT-STEPHENS, MD
Director and Founder, Community Asthma Prevention Program
AVP, Chief Health Equity Officer
Professor of Pediatrics
Children's Hospital of Philadelphia

JANUARY 29, 2027
LESSONS FROM LEGACY AND MENTORSHIP: BUILDING A JOYFUL CAREER IN PEDIATRIC SURGERY AND HIGHER EDUCATION
ERDMAN LECTURE
FRANCISCO CIGARROA, MD
Professor of Surgery
Senior Executive Vice President for Health Affairs and Health System
University of Texas San Antonio

FEBRUARY 5, 2027
WHEN VITAMIN B12 METABOLISM GOES AWRY: INBORN ERRORS OF COBALAMIN METABOLISM—NATURAL HISTORY, PATHOPHYSIOLOGY, AND TREATMENT
CHUCK VENDITTI, MD
Chief, Metabolic Medicine Branch
National Human Genome Research Institute
Senior Investigator
National Institutes of Health

FEBRUARY 12, 2027
STAPHYLOCOCCUS AUREUS HOST-MICROBE INTERACTION: ECOLOGY, DISEASE, AND VACCINE DEVELOPMENT
JULIE BUBECK-WARDENBURG, MD, PHD
Donald B. Strominger Professor and Executive Vice Chair
Department of Pediatrics
Chief, Pediatric Critical Care
Washington University School of Medicine

FEBRUARY 19, 2027
CYCLES OF FAILURE, PATHS OF PROGRESS: DEVELOPING VACCINES FOR THE WORLD
RICHARD MALLEY, MD
Professor of Pediatrics
Division of Infectious Diseases
Harvard Medical School
Boston Children's Hospital

FEBRUARY 26, 2027
RIDING CYTOKINE STORMS TO DISEASE DISCOVERIES
NEIL ROMBERG, MD
Jeffrey Modell Endowed Chair of Pediatric Immunology Research
Associate Professor of Pediatrics
University of Pennsylvania
Attending Physician, Children's Hospital of Philadelphia

MARCH 5, 2027
DEVELOPMENTAL CUES AS A FOUNDATION FOR THERAPIES FOR RARE DISEASES
OPHIR KLEIN, MD, PHD
Executive Director of Cedars-Sinai Guerin Children's
Executive Vice Dean for Children's Services
David and Meredith Kaplan Distinguished Chair in Children's Health
Professor of Pediatrics

MARCH 12, 2027
CONGENITAL CENTRAL HYPOVENTILATION SYNDROME: EVALUATION AND MANAGEMENT
IRIS PEREZ, MD
Professor of Clinical Pediatrics
Division of Respiratory Medicine, Department of Pediatrics
UC San Diego
Rady Children's Hospital San Diego

MARCH 19, 2027
STAPH'S SECRET WEAPONS: PORE-FORMING TOXINS AND THE QUEST FOR AN EFFECTIVE VACCINE
VICTOR TORRES, MD
Chair and Member, Department of Host-Microbe Interactions
Director, Center for Infectious Diseases Research
Albert and Rosemary Joseph Endowed Chair in Host-Microbe Interactions
St. Jude Children's Hospital

MARCH 26, 2027 – FARMWORKERS' DAY

APRIL 2, 2027
BEYOND HEMATURIA: EARLY RECOGNITION AND MANAGEMENT OF ALPORT SYNDROME IN CHILDREN
MICHELLE RHEAULT, MD
Interim Head and Professor, Department of Pediatrics
Division of Nephrology
University of Minnesota Twin Cities
Children's Minnesota

APRIL 9, 2027
BEYOND THE GENETIC CODE: EPIGENETIC DISORDERS OF CHROMATIN AND CHARGE SYNDROME
DONNA MARTIN, MD
Professor and Chair, Department of Pediatrics
Professor of Human Genetics
University of Michigan

APRIL 16, 2027
WHEN A COLD VIRUS ATTACKS THE SPINAL CORD: ENTEROVIRUS D68 AND ACUTE FLACCID MYELITIS
TERENCE S. DERMODY, MD
Vira I. Heinz Distinguished Professor and Chair of Pediatrics
Professor of Microbiology and Molecular Genetics
University of Pittsburgh School of Medicine
Physician-in-Chief and Scientific Director
UPMC Children's Hospital of Pittsburgh

APRIL 23, 2027
16TH ANNUAL PEDIATRIC FACULTY RESEARCH SYMPOSIUM

APRIL 30, 2027
WOLF AT THE DOOR: IS IT LUPUS?
STACY ARDOIN, MD
Professor
Division Chief, Pediatric Rheumatology
Ohio State University
Nationwide Children's Hospital

MAY 7, 2027
BEYOND BACTERIA: THE FUNGAL MICROBIOME AS AN EMERGING DRIVER OF LIVER DISEASE
PHILLIPP HARTMANN, MD
Assistant Professor of Pediatrics
Division of Gastroenterology, Department of Pediatrics
UC San Diego
Rady Children's Hospital San Diego

MAY 14, 2027
LEADERSHIP AND COMMUNICATION: PARALLEL PATHWAYS TO PROGRESS
SUTHERLAND LECTURE
SUKEN SHAH, MD, FAOA, FAAOS
Chair, Department of Orthopedics | Nemours Children's Hospital
Shands/MacEwen Endowed Chair of Orthopaedic Surgery
Professor of Orthopaedic Surgery and Pediatrics
President, Scoliosis Research Society

MAY 21, 2027
THE DIGITAL EDUCATOR: TEACHING FOR A NEW ERA
SYMPOSIUM FOR INNOVATION IN MEDICAL EDUCATION
TRACI WOLBRINK, MD, MPH
Director, Center for Educational Excellence and Innovation
Co-Director, OPENPediatrics
Program Director, Pediatric Critical Care Medicine Fellowship
Senior Associate in Critical Care Medicine
Boston Children's Hospital
Associate Professor of Anaesthesia
Harvard Medical School

MAY 28, 2027
PLATFORM-DRIVEN DISCOVERY OF ANTISENSE OLIGONUCLEOTIDE THERAPEUTICS FOR NEURODEVELOPMENTAL DISORDERS
JOHN B. WELSH LECTURE
JONATHAN SEBAT, MD
Director of the UCSD Verge Center
Professor of Psychiatry and Cellular and Molecular Medicine
UC San Diego

JUNE 4, 2027
CONNIE HU, MD
Chief Resident
Department of Pediatrics
UC San Diego
Rady Children's Hospital San Diego

JUNE 11, 2027
HALEY MOSS, MD
Chief Resident
Department of Pediatrics
UC San Diego
Rady Children's Hospital San Diego