



LABORATORY MEDICINE GRAND ROUNDS

Winter Quarter 2024 - Wednesdays, 3:30-4:30 PM – HSB D-209 Turner Auditorium

Zoom URL: <https://washington.zoom.us/j/96677954374>

Sign-In Online: <https://tinyurl.com/signin-gr>

January 3, 2024

Large-Scale Comparison of HSV Serological Diagnostic Methods

Kate Crawford, MD, PhD

Resident (PGY-1)
Department of Laboratory Medicine & Pathology
University of Washington

January 10, 2024

Little Molecular Lab on the Prairie

Catherine Chen, MD

Resident (PGY-2)
Department of Laboratory Medicine & Pathology
University of Washington

January 17, 2024

Furthering Frontiers in Platelet Alloimmunization & Autoimmunity: Bedside to Bench Initiatives and Beyond

Sandhya Panch, MD, MPH

Associate Professor, Hematology & Oncology
Adjunct Associate Professor, Laboratory Medicine & Pathology
University of Washington
Medical Director of Transfusion, Fred Hutchinson Cancer Center

January 24, 2024

Comprehensive Genomic Profiling of Pediatric Leukemia

Karen Chisholm, MD, PhD

Hematopathologist, Medical Director of Hematopathology
Department of Laboratories, Seattle Children's Hospital
Associate Professor
Department of Laboratory Medicine and Pathology
University of Washington

January 31, 2024

Sickle Cell Disease: New Looks into an Overlooked Disease

Suhhyun (Sarah) Kim, DO, PhD

Resident (PGY-2)
Department of Laboratory Medicine & Pathology
University of Washington

February 7, 2024

Environmental Surveillance: An Emerging Public Health Tool

John Scott Meschke, BS, JD, MSES, PHD

Professor & Associate Chair, Environmental and Occupational Health Sciences
School of Public Health
University of Washington

February 14, 2024

Strandjord-Clayson Award ceremony

February 21, 2024

Food Allergies 101: A Review of the Tests and their Indications

Ari Pape, MD

Resident (PGY-3)
Department of Laboratory Medicine & Pathology
University of Washington

February 28, 2024

Combined DLMP Grand Rounds: Somatic Mutations, Clonal Expansions, and Cancer Risk

Rosana Risques, PhD

Associate Professor
Department of Laboratory Medicine & Pathology
University of Washington School of Medicine

March 6, 2024

Lee Jong-wook Memorial Lecture: From Diagnosis to Disease Burden through Clinical Molecular Tests for Re-Emerging Neglected Diseases

Joshua A. Lieberman, MD, PhD

Assistant Professor, Microbiology
Assistant Director, Molecular Diagnosis, Microbiology Section
Medical Director, UWMC Roosevelt Ambulatory Laboratory
Department of Laboratory Medicine & Pathology
University of Washington

CME Course Objectives: upon completion of this program, attendees should be able to:

- List several trends and developments in laboratory testing for the diagnosis, prognosis, and monitoring of disease.
- List several trends and developments regarding improving the quality of clinical laboratory services.
- Apply current concepts in laboratory testing to the diagnosis, prognosis, and monitoring of disease.
- Describe current research in the practice of medicine and how this research might impact the future practice of laboratory testing.

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

The University of Washington School of Medicine designates this live activity for a maximum of 30 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity. (Each session is one credit.)

Sign-in is required to receive CME credit.

To request disability accommodation, contact the Disability Services Office at least ten days in advance at: 206.543.6450/V, 206.543.6452/TTY, 206.685.7264/FAX or dso@uw.edu.