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.

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