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.

### Fall Quarter 2022 - Wednesdays, 3:30-4:30 PM – HSB D-209 Turner Auditorium

**Zoom URL:** [https://www.zoom.us/j/414978331](https://www.zoom.us/j/414978331)

**Sign-In Online:** [https://tinyurl.com/signin-gr](https://tinyurl.com/signin-gr)

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<th>Date</th>
<th>Title</th>
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<th>Affiliation</th>
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| September 28, 2022| HLA & Transplantation                                                                         | Idoia Gimferrer, MD, PhD, D(ABHI)         | Clinical Associate Professor  
Department of Laboratory Medicine and Pathology  
University of Washington  
Director Immunogenetics/HLA lab, BloodworksNW |
| October 5, 2022    | Geroscience Approaches to Health: New Therapies for Mitochondrial Disorders                   | Alessandro Bitto, PhD                    | Acting Assistant Professor  
Department of Laboratory Medicine & Pathology  
University of Washington |
| October 12, 2022   | No Lab Med Grand Rounds                                                                      |                                           |                                                                            |
| October 19, 2022   | Well-Being and Resilience - Data and Supports for Lab Medicine                              | Anne Browning, PhD, MA                   | Associate Dean of Well-Being  
Department of Faculty Affairs, Dean's Office  
University of Washington School of Medicine |
| October 26, 2022   | Strategies to Control Mosquito-Borne Virus Infections                                        | Leen Delang, PhD, MSc                    | Assistant Research Professor  
Department of Microbiology, Immunology and Transplantation  
Virology and Chemotherapy Division  
University of Leuven, Belgium |
| November 2, 2022   | One Physician Informaticist’s Journey to the Cloud                                           | Rod Tarrago, MD                          | Principal Business Development Manager, Academic Medicine  
Amazon Web Services |
| November 9, 2022   | The Once and Future Pandemic Impact on Healthcare                                            | John B. Lynch, MD, MPH                    | Associate Medical Director  
Harborview Medical Center  
Professor of Medicine, Division of Allergy & Infectious Diseases  
UW School of Medicine |
| November 16, 2022  | Teaching Communication Skills Including Bystander Response to Racial Microaggression: Evaluation of a Novel Technology for Physicians | Suzanne Dintzis, MD, PhD                  | Professor, Anatomic Pathology  
Department of Laboratory Medicine & Pathology  
University of Washington |
| November 23, 2022  | Day before Thanksgiving, no Grand Rounds                                                      |                                           |                                                                            |
| November 30, 2022  | Streamlining Clinical Genetic Testing: The Promise of Long-Read Sequencing                    | Danny Miller, MD, PhD                     | Assistant Professor, Genetic Medicine  
Departments of Pediatrics and Laboratory Medicine & Pathology  
Brotman Baty Institute for Precision Medicine  
University of Washington |
| December 7, 2022   | Evolution of Pediatric Celiac Diagnosis: A Tale of Two Continents                            | Cristina Pacheco, MD                     | Clinical Associate Professor  
Seattle Children's Hospital, Department of Laboratories  
Department of Laboratory Medicine & Pathology  
University of Washington |