

DEPARTMENT OF LABORATORY MEDICINE

GRAND ROUNDS – WINTER QUARTER 2009

Grand Rounds are held from **3:30 to 4:30 pm, Wednesdays**, in room D209 of the Health Sciences Building. This course is eligible for CME credit. Please see below for course objectives and other information.

January 7, 2009

Combing the Evidence for Support of Lab-based Screening Tests: An Update From the US Preventive Services Task Force

David Grossman, MD, MPH, Professor

UW School of Public Health & Community Medicine
Director, Preventive Care, Group Health Cooperative
Sr. Investigator, Group Health Center for Health Studies

January 14, 2009

Strength in Numbers: Using Multi-Marker Testing to Predict Disease Probability

Colin Pritchard, MD, PhD, Resident

Laboratory Medicine
University of Washington

January 21, 2009

Diagnosing Dyscompetence – Can Health Workers Assess Their Own Performance? If Not, Who Can?

Dave Davis, MD, Vice President

Continuing Health Care Education and Improvement
Association of American Medical Colleges
Washington, DC

January 28, 2009

The Diagnosis Tipping Point: To Change or Not to Change?

Brian Budenholzer, MD, Director

Clinical Enhancement and Development for Network Services Division
Group Health Cooperative, Spokane

February 4, 2009

Measuring Specific and Global Immunity in the Pursuit of Malaria Vaccine Development

Sean Murphy, MD, PhD, Resident

Laboratory Medicine
University of Washington

February 11, 2009

The Role of Nanotechnology in the Clinical Laboratory

Steven C. Kazmierczak, PhD, Professor

Pathology, Oregon Health and Sciences University
Director of Forensic Toxicology, Kaiser Permanente NW

February 18, 2009

Pharmacogenomics: How to Assess Clinical Utility

Staci Bryson, MD, Resident

Laboratory Medicine
University of Washington

February 25, 2009

The Promise and Perils of Herbal Remedies

Chihiro Morishima, MD, Research Asst. Professor

Laboratory Medicine
University of Washington

March 4, 2009

Understanding the Appropriate Use of Lipid Testing

John Brunzell, MD, Professor Emeritus

Medicine/Division of Metabolism, Endocrinology & Nutrition, University of Washington

March 11, 2009

Is There a Role for Laboratory Testing in Pain Medicine? or How to Objectify the Subjective?

Alex Cahana, MD, Professor

Chief, Division of Pain Medicine, Anesthesiology
University of Washington

March 18, 2009

Molecular Testing in Breast Cancer: Will it Become Standard Practice?

Kimberly Allison, MD, Assistant Professor

Department of 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 regarding laboratory testing and how this research might impact the future practice of medicine.

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 educational activity for a maximum of 25 *AMA PRA Category 1 Credits*™. Physicians should only claim credit commensurate with the extent of their participation in the activity.