Molecular and Medical Genetics Grand Rounds
2011 - 2012 Grand Rounds Schedule
Thursdays, 9:00 to 10:00 A.M., Mac Hall 3198

September 29  Edward Neuwelt, M.D., Professor, Dept. of Neuro-Oncology, Director, Blood Brain Barrier Program
"The Blood Brain Barrier and the Great Wall of China"

October 6     Yassmine Akkari, Ph.D., FACMG, Scientific Director, Cytogenetic Services, Legacy Health
"Autism: Discerning Fact from Fiction"

October 20    Priscilla Fernandes, Ph.D., Asst Lab Director, Myriad Genetic Laboratories
"PALB2 and Hereditary Cancer"

October 27    Stephen R. Moore, Ph.D., Assistant Professor, Department of Molecular and Medical Genetics, Assistant Laboratory Director, Clinical Cytogenetics Laboratory
"Mosaic Prader-Willi Syndrome"

November 3    Dana Kostiner, M.D., Assistant Professor, Department of Molecular and Medical Genetics
"Adding to the Literature of Desbuquois Dysplasia"

November 10   Clinical Case Presentations – CDRC (Keller, Kovak)

November 17   Dr. Danica Horrell Wnuk, Knight Diagnostic Lab post-doc
"Adding to the Literature of Desbuquois Dysplasia"
"Genetic and Epigenetic Origins of Familial and Sporadic Beckwith-Wiedemann Syndrome"

December 1    Clinical Case Presentations – Prenatal (Fraley, Feist)

December 8    Jon Zonana, M.D., Professor, Departments of Molecular and Medical Genetics and Pediatrics and Evan Shereck, M.D., Assistant Professor, Department of Pediatrics, Division of Pediatric Hematology/Oncology
"A Clinical Disorder of Telomere Maintenance"

January 12    Chris Corless, M.D., Ph.D., Professor, Department of Pathology, Vice Chair, Research, Chief Medical Officer, Knight Diagnostic Laboratories
"New Approaches to Cancer Genotyping in the Clinical Laboratory"

January 19    Clinical Case Presentations – Adult/Cancer (Hamman, Sampson)

January 26    Melanie Gillingham, Ph.D., Assistant Professor, Molecular & Medical Genetics
"Energy Balance and Insulin Sensitivity: What We Learn from Patients with Fatty Acid Oxidation Disorders"

February 2    David Lieberman, M.D., Chief, Division of Gastroenterology
"Colorectal Cancer Screening: Now and the Future"

February 9    Megan Troxell, M.D., Ph.D., Department of Pathology; Medical Director, Immunohistochemistry Laboratory
"Breast Pathology-Clinical and Experimental Molecular Testing"
February 16  William Horton, M.D. Director of Research, Portland Shriners Research Center, Professor of Molecular & Medical Genetics
"Targeting FGFR3 in Achondroplasia"

February 23  Susan J. Hayflick, M.D. Chair and Professor, Department of Molecular & Medical Genetics and Stephen Heitner, M.D., Instructor, Department of Pediatrics and Cardiology
"Hypertrophic Cardiomyopathies"

March 1  Martin Luu, Pathology Fellow
“An Update on BCR-ABL1 Quantitative and Mutation Analysis for Chronic Myelogenous Leukemia.”

March 8  Jacob Reiss, M.D., Adjunct Associate Professor, Department of Molecular & Medical Genetics
"Lynch Syndrome"

March 15  Clinical Case Presentations – Cytogenetics Lab (Olson, Moore)

March 22  Joel Nigg, Ph.D., Professor psychiatry, Pediatrics and Behavioral Neuroscience; Director, Division of Psychology
"ADHD-Genes and Environment"

April 12  Alan Hunter, M.D., Head, Division of Hospital Medicine; Director, Medicine Hospitalist Programs; Hospital Based Inpatient Medicine Service Director; Associate Professor of Medicine
"Mesopotamia to Portandia: A Story of Consumption"

April 19  Paul Spellman, Ph.D., Associate Professor, Department of Molecular & Medical Genetics
"Systems Approaches to Understanding and Treating Cancer"

April 26  Clinical Case Presentations – Molecular Lab (Richards, Johnson)

May 17  Jackilen Shannon, Ph.D., Associate Professor, Physiology and Pharmacology

May 24  Clinical Case Presentations – Metabolic (Koeller, Steiner, Harding)

May 31  David H. Farrell, Ph.D., Professor, Departments of Anatomical Pathology and Molecular and Medical Genetics
“γ’ Fibrinogen: A New Risk Factor for Heart Attack and Strokes?”

June 7  Fuki M. Hisama, M.D. Associate Professor of Medicine, Medical Genetics Department, Adjunct Associate Professor of Neurology, University of Washington
“Genetics of Autism”