

**Molecular & Medical Genetics Departmental Seminar
2010-2011**

<u>Date</u>	<u>Speaker</u>	<u>Title</u>
10/13/10	Lucia Carbone, Ph.D., Assistant Professor, Department of Behavioral Neuroscience and Assistant Scientist, Oregon National Primate Research Center, Oregon Health & Science University (OHSU), Portland, OR	“Investigating sources of chromosome rearrangements”
11/16/10	Paul Spellman, Ph.D. Staff Scientist Life Sciences Division, Department of Cancer & DNA Damage Responses, Lawrence Berkeley National Laboratory	“Systems Biology of Cancer”
12/1/10	Hemachandra Reddy, Ph.D., Associate Scientist Neurogenetics Laboratory, Neuroscience Division Oregon National Primate Research Center, Oregon Health & Science University (OHSU), Portland, OR	“Abnormal Mitochondrial Dynamics and Synaptic Damage in Alzheimer’s Disease: Implications to Cognitive Decline.”
12/8/10	Jennifer Redig, Graduate Student, Department of Molecular and Medical Genetics, Oregon Health & Science University (OHSU), Portland, OR	“A novel CRELD1/VEGF genetic interaction in human disease and development”
12/15/10	SuEllen Pommier, Ph.D., Research Associate Professor, Department of Surgical Oncology Oregon Health & Science University (OHSU), Portland, OR	“Genetic Profiling of Normal and Malignant Breast Stem/Progenitor Cells .”
1/12/11	Jay Ellison, M.D., Ph.D. Associate Professor of Medical Genetics, Division of Pediatric Genetics, Department of Pediatric and Adolescent Medicine College of Medicine, Mayo Clinic, Rochester, Minnesota	“Novel Phenotypes Associated With Distal 22q11.2 Deletions”
1/19/11	John K. Fink, M.D., Professor, Department of Neurology, University of Michigan	“Hereditary spastic paraplegia: clinical and genetic features and animal models”
2/2/11	Eric Stoffregen, Graduate Student, Department of Molecular and Medical Genetics, Oregon Health & Science University (OHSU), Portland, OR	"An Autosomal Locus That Controls Chromosome-wide Replication Timing and Mono-allelic Expression"
2/9/11	Jeremy Reiter, MD, PhD Assistant Professor, Department of Biochemistry University of California, San Francisco	“The regulation of ciliogenesis and ciliary membrane composition connects Hedgehog signaling to human ciliopathies”

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3/9/11	Nicoleta Voian, MD, MPH Resident Department of Molecular and Medical Genetics Oregon Health and Science University	“Hereditary Cancer Syndromes (BRCA1&2 Breast and Ovarian Cancer and Hereditary Nonpolyposis Colorectal Cancer) and Oregon's Public Health”
3/16/11	Xinbin Chen, BVM, Ph.D. Professor of Comparative Oncology Director of Center for Comparative Oncology Co-Leader, Comparative Oncology Program at UC Davis Cancer Center	"A Feedback Loop between the P53 Family and RNPC1"
4/6/11	Madhuri Hegde PhD, FACMG, Associate Professor Scientific Director, Emory Genetics Laboratory Department of Human Genetics Emory University School of Medicine	“The true value next generation sequencing in a clinical setting”
4/12/11	David Bentley, Ph.D., Professor, Molecular Biology, University of Colorado School of Medicine	“Integration of Transcription, Chromatin Modification and mRNA Processing in Normal and Cancer Cells”
4/20/11	Kristine Alexander, Graduate Student, Department of Molecular and Medical Genetics, Oregon Health & Science University (OHSU), Portland, OR	“ γ Fibrinogen: A New Cardiovascular Risk Factor?”
4/27/11	Jonathan Nelson, Graduate Student, Department of Molecular and Medical Genetics, Oregon Health & Science University (OHSU), Portland, OR	"Soluble Epoxide Hydrolase Dimerization As a Novel Therapeutic Target for Stroke"
5/4/11	Elaine Lyon, Ph.D., Associate Professor (Clinical), University of Utah, Department of Pathology, Salt Lake City, Utah	“Lessons from the molecular work-up of MCAD deficiency identified through newborn screening.”
5/11/11	Thomas Petes, Ph.D., Professor & Chair, Department of Molecular Genetics and Microbiology, Duke University Medical Center, Durham, NC	“Shuffling the Genetic Deck by Mitotic Recombination”
6/1/11	Ray Hickey, Graduate Student, Department of Molecular and Medical Genetics, Oregon Health & Science University (OHSU), Portland, OR	“Direct reprogramming of gall bladder cells into insulin-producing pancreatic beta-like cells”
6/8/11	Evan Eichler Ph.D., Professor of Genome Sciences, University of Washington	“Human Disease and Structural Variation of the Human Genome”

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6/21/11	Nancy Braverman, M.S., M.D., Assistant Professor, Pediatrics, John Hopkins University School of Medicine McKusick-Nathans Institute of Genetic Medicine	“Rhizomelic Chondrodysplasia Punctata: Study of Pathophysiology Using Mouse Models”