

## Genome Sciences Seminar Series

Spring 2013

- Jan. 23**     **Gonçalo Abecasis, DPhil, University of Michigan**  
*Analyses of Genetic Association Studies*
- Jan. 30**     **No Seminar**
- Feb. 6**     **Martin Wu, PhD, University of Virginia**  
*Ma, Pa and the Human Microbiome*
- Feb. 13**     **Brian H. Annex, MD, University of Virginia**  
*Genetic Modifiers of Peripheral Arterial Disease*
- Feb. 20**     **Claire M. Fraser, PhD, University of Maryland**  
*Gut Enterotypes and the Role of the Gut Microbiota in Response to Oral Vaccines*
- Feb. 27**     **Andrew G. Clark, PhD, Cornell University**  
*The Role of Recent Human Population Growth on the Architecture of Genetic Disease*
- March 6**     **Dr. Annabelle Rodriguez, MD, University of Connecticut Health Center**  
*Functional Genomics of the Human HDL Cholesterol Receptor, SCARB1*
- March 13**     **No Seminar - Spring Break**
- March 20**     **Mazhar Adli, PhD, University of Virginia**  
*Human Epigenomes Reveal Chromatin State Transitions Associated with Developmental and Environmental Cues*
- March 27**     **Benjamin K. Blackman, PhD, University of Virginia**  
*Bridging Genes to the Environment in the Evolution of Phenotypic Plasticity*
- April 3**     **Robert W. Williams, PhD, University of Tennessee Health Science Center**  
*Systems Genetics of Complex Traits and Complex Disease*
- April 10**     **Michael C. Schatz, PhD, Cold Spring Harbor Laboratory**  
*De novo Assembly and Analysis of 3rd Generation Sequencing Reads*
- April 17**     **Michael J. McConnell, PhD, University of Virginia**  
*Genetic Mosaicism in Human Neurons*
- April 24**     **Sean R. Eddy, PhD, HHMI Janelia Farm Research Campus**  
*Darwin's Telescope: Identifying Remote Sequence Homology in Genome Database Searches*

### Special Date & Location

- FRIDAY**     **Ewan Birney, PhD, European Bioinformatics Institute**  
**April 26**     *The ENCODE Project Analysis*  
**Jordan 1-14**

