

Genome Sciences Seminar Series

Spring 2015

- Jan 21 **Tuuli Lappalainen, PhD, New York Genome Center & Columbia University**
Functional variation in the human genome: lessons from the transcriptome
- Jan 28 **Robert J. Meyer, MD, University of Virginia**
FDA - Genomics and Precision Medicine: challenges and opportunities
- Feb 4 **Nathan Sheffield, PhD, CPHG Faculty Candidate**
Center for Molecular Medicine, Austrian Academy of Sciences
Computational answers to biological questions in chromatin structure, cellular differentiation, and cancer epigenetics
- Feb 11 ~~**Christopher J. O'Donnell, MD, MPH, National Heart, Lung and Blood Institute - Cancelled**~~
Cardiovascular Genomics: Towards Translation of Genome-Wide Discoveries to Prevention and Treatment
- Feb 18 ~~**Kathleen C. Barnes, PhD, Johns Hopkins University - Cancelled**~~
Detecting Genetic Variations in Populations of African Ancestry and Susceptibility to Asthma
- Feb 25 **Marie-Louise Hammarskjold, MD, PhD, University of Virginia**
When intron are exons; Lessons in RNA Biology from Retroviruses
- March 4 **Noelle Dwyer, PhD, University of Virginia**
Using Mouse Genetics to Understand Brain Development
- March 11 **No Seminar - Spring Break**
- March 18 **Howard J. Jacob, PhD, Medical College of Wisconsin**
Title TBA
- March 25 **S. Alice Long, PhD, Benaroya Research Institute**
IL-2 in autoimmunity: genetics and beyond
- April 1 **Nancy Cox, PhD, Vanderbilt University**
Title TBA
- April 8 **No Seminar**
- April 15 **David T. Auble, PhD, University of Virginia**
A role for epigenetics in malnutrition
- April 22 ~~**Jeffrey T. Leek, PhD, Johns Hopkins University - Cancelled**~~
Engineering new tools for differential expression analysis

