

## **Genome Sciences Seminar Series**

Large Scale Data Integration

Fall 2019

Sep 11	Elizabeth Speliotes, MD, PhD, MPH, University of Michigan Genetic Insights into Obesity and NAFLD
Sep 18	Jonathan Pritchard, PhD, Stanford University The Omnigenic Architecture of Human Complex Traits
Sep 25	No Seminar - United Way Day of Caring
Oct 2	Philip De Jager, MD, PhD, Columbia University Genetic Screens of Molecular and Immunological Traits Inform the Pathophysiology of Age-related Neurodegeneration
Oct 9	Ani Manichaikul, PhD, University of Virginia Whole Genome Sequence Analysis of Pulmonary Function and COPD in ~20,000 Multi-ethnic Participants from the NHLBI Trans-Omics for Precision Medicine (TOPMed) Program
Oct 16	No Seminar - ASHG Meeting
Oct 23	Ross Cagan, PhD, Mount Sinai Fly-to-Bedside
Oct 30	Vijay Sankaran, MD, PhD, Harvard Stem Cell Institute Genetic Studies of Human Hematopoiesis
Nov 6	No Seminar
Nov 13	Bing Ren, PhD, University of California, San Diego Genomics of Enhancers
Nov 20	Dana Crawford, PhD, Case Western Reserve University Precision Medicine Research and Issues Related to Return of Results
Nov 27	No Seminar - Thanksgiving Week
Dec 4	Praveen Sethupathy, PhD, Cornell University Aberrant Active Enhancer Profiles Reveal a Novel Molecular Therapeutic Strategy for Fibrolamellar Carcinoma, a Devastating Early-onset Cancer
Dec 11	Matthias Kretzler, MD, University of Michigan  Targeted Therapeutics: Matching Patients to Trials Using