

Genome Sciences Seminar Series

Fall 2013

- Sept. 11** **Timothy E. Reddy, PhD, Duke University**
Genetics and genomics of gene expression
- Sept. 18** **Sarah C. Kucenas, PhD, University of Virginia**
Protecting our borders: the role of glial-glia interactions during nerve development and disease
- Sept. 25** **Benjamin T. Langmead, PhD, Johns Hopkins University**
Designing software for analyzing huge collections of sequencing data
- Oct. 2** **Edmund D. Brodie III, PhD, University of Virginia**
Time to change the channel: the genetic basis of resistance to tetrodotoxin in a predator-prey arms race
- Oct. 9** **Jason A. Papin, PhD, University of Virginia**
Network analysis of microbial pathogens
- Oct. 16** **Wladek Minor, PhD, University of Virginia**
Experimental and computational biology: competitive or complementary approaches to structural biology?
- Oct. 23** **No Seminar** - American Society of Human Genetics Annual Meeting
- Oct. 30** **Peter M. Kasson, MD, PhD, University of Virginia**
Analyzing carbapenem resistance in Enterobacteriaceae
- Nov. 6** **John A. Capra, PhD, Vanderbilt University**
Comparative and functional genomics of human-specific gene regulation
- Nov. 13** **Adam J. Auton, DPhil, Albert Einstein College of Medicine**
Towards completion of the 1000 Genomes Project
- Nov. 20** **Brian J. Haas, Broad Institute**
De novo transcriptome assembly empowers investigations of model and non-model organisms
- Nov. 27** **No Seminar** - Thanksgiving Week
- Dec. 4** **Thomas P. Loughran, Jr., MD, University of Virginia**
Title TBA

