



The

# Program in Genetics and Genomics Annual Symposium

featuring the research of past and current students

### Goldenson, Room 122 Monday, November 3, 2014 2:00 – 5:30 p.m.

Poster session with wine and cheese to follow in the Courtyard Café, Armenise Building

## Open to the public – All are welcome!

#### **Speakers**

#### Dion Dickman, University of Southern California

"A forward genetic screen using electrophysiology identifies synaptic plasticity mutants and links with neuropsychiatric disease"

#### Aswin Sekar, McCarroll Laboratory, HMS

"A natural allelic series of complex structural variants in lupus and schizophrenia"

#### Daniel Holoch, Moazed Laboratory, HMS

"Small RNA loading licenses Argonaute for assembly into a transcriptional silencing complex"

Aimée Dudley, Pacific Northwest Diabetes Research Institute "Natural variation and the regulation of biofilm formation in yeast"

#### **Rachel Dutton, Harvard University**

"Deconstructing and reconstructing microbial communities using cheese"

Sponsored by the Division of Medical Sciences W. Eugene Knox III Memorial Lectureship Fund