

9.30am-10am Breakfast (Storer Hall)

10am-11am Session 1

10.00am Gideon Bradburd (UC Davis)

The Geography of Genetic Admixture

10.20am Rajiv McCoy (Stanford)

Causes and consequences of aneuploidy in human embryos

10.40am Laurie Stevison (UCSF)

Time-scale of recombination rate evolution in great apes

11am-11.30am Coffee

11.30am-12.30pm Session 2

11.30am Kelley Harris (UC Berkeley)

Recent evolution of the mutation rate and spectrum in Europeans

11.50am Tim Beissinger (UC Davis)

Patterns of demography and selection since maize domestication

12.10pm Yoosook Lee (UC Davis)

Genome evolution of malaria vectors in response to the increased usage of insecticide-treated bed nets

12.30-1.30 pm Lunch

1.30pm Session 3

1.30pm Daniel Weissman (UC Berkeley)

Minimal-assumption inference from genomic data

1.50pm Sandeep Venkataram (Stanford)

The adaptive mutation spectrum from yeast experimental evolution

2.10pm Chris Ellison (UC Berkeley)

Transposable elements have rewired and fine-tuned the dosage compensation gene regulatory network in *Drosophila miranda*

2.30pm Andres Moreno (Stanford)

Native American genomics and beyond

2.50pm Posters/Social