

# GENETICS TRAINING PROGRAM RETREAT

CHROMOSOMAL  
CONSEQUENCES OF  
RETROTRANSPOSON  
CONTROL BY SMALL RNA



KAHN  
AUDITORIUM  
BSRB

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PROFESSOR & HHMI INVESTIGATOR  
COLD SPRING HARBOR LABORATORY

THURSDAY | OCTOBER 31 | 1:00 P.M. - 5:30 P.M.

**1:00 P.M. | GENETICS TRAINING PROGRAM FACULTY MEETING**

**2:00 P.M. | STUDENT PRESENTATIONS**

**KATHRYN SAUND**

PreWAS: DATA PREPROCESSING OF MULTIALLELIC VARIANTS, OVERLAPPING GENES, AND ANCESTRAL STATES FOR MORE INFORMATIVE BACTERIAL GWAS

**OWEN FUNK**

THE ROLE OF HISTONE VARIANT H3.3 IN CORTICAL DEVELOPMENT

**ABIGAIL LAMB**

POST-TRANSCRIPTIONAL REGULATION OF PIGMENTATION IN DROSOPHILA MELANOGASTER: EXPANDING A CLASSIC MODEL OF GENE REGULATORY EVOLUTION

**3:00 P.M. | KEYNOTE SPEAKER**

**ROBERT MARTIENSSEN, Ph.D.**

**4:00 P.M. | POSTER SESSION & RECEPTION**

**A, B, & C SEMINAR ROOMS**