

THE 5TH ANNUAL GENOME SCIENCES SYMPOSIUM



*Science of illustration
by Deborah Watson*

**University of Washington
School of Medicine**

*Hogness Auditorium, Room A420
Health Sciences Building*

**Wednesday, May 24, 2006
10:00am–6:00pm**

No registration required

Barry Ganetzky, Ph.D.

University of Wisconsin—Madison
*Temperature-sensitive paralytic mutants
and gene discovery for neuronal function,
development, and maintenance in Drosophila*

Michael T. Marr, Ph.D.

Howard Hughes Medical Institute
University of California, Berkeley
*Dynamic interaction and differential
requirement for transcriptional coactivator
complexes in Drosophila*

Pamela Silver, Ph.D.

Harvard Medical School
Discovery and design of nuclear networks

H. Robert Horvitz, Ph.D.

Howard Hughes Medical Institute
Massachusetts Institute of Technology
*The genetic control of programmed
cell death in C. elegans*

Barbara Meyer, Ph.D.

Howard Hughes Medical Institute
University of California, Berkeley
Sex and death in C. elegans

Simon W. M. John, Ph.D.

Howard Hughes Medical Institute
The Jackson Laboratory
*Glaucoma as a complex disease:
Insights provided by mouse models*

Gail Martin, Ph.D.

University of California, San Francisco
*FGF signaling in vertebrate organogenesis:
The importance of getting it right*