The Personal Genome: Implications for Medicine

Thursday, April 24, 2008
10am–6pm • Hogness Auditorium
# The Personal Genome: Implications for Medicine

## Session One (10:00am – 11:50am)

**Welcome by Robert Waterston, M.D., Ph.D.**

*William H. Gates III Endowed Chair in Biomedical Sciences and Genome Sciences Department Chair*

Eric Lander, Ph.D.

**Beyond the Human Genome Project**

*Broad Institute of MIT and Harvard*

David Haussler, Ph.D.

**Using Genomes to Explore How We Became Human**

*University of California, Santa Cruz; Howard Hughes Medical Institute*

## Lunch Break (12:00pm – 1:30pm)

## Session Two (1:30pm – 3:15pm)

George Church, Ph.D.

**Interpretable, Affordable Personal Genomics**

*Harvard Medical School*

## Break (3:15pm – 3:45pm)

## Session Three (3:45pm – 5:45pm)

Leena Peltonen, M.D., Ph.D.

**Drafting Genome-wide Profiles of Our Diseases**

*Welcome Trust Sanger Institute; Institute for Molecular Medicine Finland; Broad Institute of MIT and Harvard*

Richard Lifton, M.D., Ph.D.

**Human Hypertension: From Rare Diseases to Common Pathways and New Therapeutics**

*Yale University; Howard Hughes Medical Institute*

Nancy Wexler, Ph.D.

**When Personal is Really Personal**

*Columbia University; Hereditary Disease Foundation*

**Closing remarks by Robert Waterston, M.D., Ph.D.**

*William H. Gates III Endowed Chair in Biomedical Sciences and Genome Sciences Department Chair*