

# LECTURE SERIES Revolutionizing Life Sciences: Tools, Innovations & Insights

USA S. California | USA N. California | USA East Coast | United Kingdom | Singapore | Japan



DNA



mRNA



Protein



Cell



Man

## Making Connections: From Molecular to Systems Biology

### DATE

Monday, December 4, 2006

### TIME

1:00 - 5:00pm

### LOCATION

Ramo Auditorium (Bldg #77)  
California Institute of Technology  
Pasadena, California

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**The first 200 people to arrive  
will receive a special gift.**

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### MODERATORS

#### Mel Simon, Ph.D.

Anne P. and Benjamin F. Biaggini Professor of Biological Sciences, Emeritus  
California Institute of Technology

#### Jack Richards, Ph.D.

Professor of Organic Chemistry and Biochemistry  
California Institute of Technology

### SPEAKERS

#### Leroy Hood, M.D., Ph.D.

Institute for Systems Biology

*Adventures in Biological Instrumentation and Systems Biology*

#### Irving L. Weissman, M.D.

Virginia & D.K. Ludwig Professor for Clinical Investigation in Cancer Research,  
Professor of Dev Bio & by courtesy of Neurosurgery & Biological Sciences  
Stanford University

*Stem Cells, Organogenesis, and Leukemia Stem Cells*

#### Eric H. Davidson, Ph.D.

Norman Chandler Professor of Cell Biology  
California Institute of Technology

*System Level Logic Properties of the Genomic Regulatory Code for  
Development*

Reception to follow. This event is **FREE** and open to the public, but seating is limited.  
Please register in advance at [info.appliedbiosystems.com/sls](http://info.appliedbiosystems.com/sls) and arrive early to secure your seat.

