

# **Pre-doctoral Training Program in Genetic Mechanisms**

## **Genetics Seminar Speaker Series**

### **Winter Quarter 2002**

**Fridays 12:00 - 1:00pm**

**159 Boyer**

**Unless time and location are otherwise indicated**

#### **January 11**

**Dr. Roland Lill**

Institut für Zytobiologie

Philipps-Universität Marburg

Marburg, Germany

Title: "Why are mitochondria essential? A tale about ancient Fe/S proteins"

Hosts: Dr. Joan Valentine (x59835) and Dr. Edie Gralla (x52807)

#### **January 18**

**Dr. Laura Landweber**

Dept. of Ecology & Evolutionary Biology

Princeton University

Princeton, NJ

Title: "From scrambled genes to altered codes: microbial diversity and perversity in ciliates"

Host: Dr. Larry Simpson (x54215)

#### **January 25**

**Dr. C.C. Wang**

Dept. of Pharmaceutical Chemistry

University of California, San Francisco

San Francisco, CA

Title: "Using the trypanosome proteasome as a model for dissecting the structural basis of proteasome activation"

Host: Dr. Patricia Johnson (x54870)

#### **February 1**

**Dr. John Boothroyd**

Dept. of Microbiology & Immunology

Stanford University

Stanford, CA

Title: "Genetic analysis of *Toxoplasma* development and pathogenesis: it's what's outside that counts?"

Hosts: Dr. Patricia Johnson (x54870) & Dr. David Campbell (x54195)

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### February 8

**Dr. Alan Weiner**

Dept. of Biochemistry  
University of Washington  
Seattle, WA

Title: "Curious connections: chromosome fragility, Cockayne Syndrome and p53"

Host: Dr. Larry Simpson (x54215)

### February 15

**Dr. John Samuelson**

Dept. of Immunology and Infectious Diseases  
Harvard School of Public Health  
Boston, MA

Title: "What *Giardia* and amebae tell us about eukaryotic evolution"

Host: Dr. David Campbell (x54195)

### February 22

**Dr. Kasturi Haldar**

Depts. of Pathology and Microbiology & Immunology  
Northwestern University Medical School  
Chicago, IL

Title: "Vacuolar sorting by intracellular malaria parasites and *Salmonella*"

Host: Dr. Patricia Johnson (x54870)

### March 1

**Dr. C. Robertson McClung**

Dept. of Biological Sciences  
Dartmouth University  
Hanover, NH

Title: "Studies on *Arabidopsis* circadian clock"

Host: Dr. Elaine Tobin (x57700)

### March 8

**Dr. David Roos**

Dept. of Biology  
University of Pennsylvania  
Philadelphia, PA

Title: "Designing and mining the *Plasmodium* genome database"

Host: Dr. Patricia Johnson (x54870)

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### **March 15**

**Dr. Paul Englund**

Dept. of Biological Chemistry

Johns Hopkins Medical School

Baltimore, MD

Title: “ Exploring the biology of trypanosomes with RNA interference”

Host: Dr. Dan Ray (x54178)