

**GENETICS WORKSHOP 2009:**  
**MICROBIAL METAGENOMICS**



**Exploring the Marine Microbial World, Genomes to Biomes**

**Ed DeLong**

MIT, Department of Biological Engineering and Department of Civil and Environmental Engineering.

**Wednesday, March 25 1414 Molecular Biology 4:10 pm.**

**Microbe Hunting in the 21<sup>st</sup> Century**

**Ian Lipkin**

Columbia University, Epidemiology, Mailman School of Public Health and Director of the Laboratory for Immunopathogenesis and Infectious Disease, and the Center for Developmental Neuroscience.

**Monday, April 6 1414 Molecular Biology 4:10 p.m.**



**Insights into the Termite Hindgut  
Microbiome using Metagenomics**

**Phil Hugenholtz**

DOE Joint Genome Institute, Head, Microbial Ecology Program

**Tuesday, April 14 1414 Molecular Biology 4:10 pm**

**Topic: Viruses in the Sea: Diversity  
and Drivers of Global Processes**

**Curtis Suttle**

University of British Columbia, Department of Earth and Ocean Sciences

**Thursday, April 30 1414 Molecular Biology 4:10 pm**



**Metagenomic and Proteomic Analyses of the  
Structure and Dynamics of Natural Microbial Communities**

**Jill Banfield**

University of California Berkeley; Geochemistry group at Lawrence Berkeley National Laboratory. **Tuesday, May 12 1414 Molecular Biology 4:10 p.m.**

Sponsors: [Interdepartmental Genetics](#); [Interdepartmental Graduate Program in Microbiology](#); [Department of Genetics, Development and Cell Biology](#); [Plant Sciences Institute](#); F. Wendell Miller Lectures; [Center for Integrated Animal Genomics \(CIAG\)](#); [Center for Plant Responses to Environmental Stresses](#); [College of Liberal Arts and Sciences](#); [College of Agriculture and Life Sciences](#); [NSF-IGERT Computational Molecular Biology Training Group](#) and [ISU Graduate College](#).