

Fall 2009 Monday Seminar Program

- September 14** **MARY LOU GUERINOT, PH.D.** (*Host: Dr. Gloria Coruzzi*)
Molecular & Cellular Biology, Dartmouth College
“From the Ionome to the Genome - Identifying Genes Involved in Regulating Ion Homeostasis”
- September 21** **JEFF DANGL, PH.D.** (*Host: Dr. Ken Birnbaum*)
Carolina Center for Genome Sciences, University of North Carolina at Chapel Hill
“The Plant Immune System”
- September 28** **LARA MAHAL, PH.D.** (*Host: Dr. Rich Bonneau*)
Department of Chemistry, New York University
“Analyzing the Dynamic Glycome”
- October 5** **MICHELLE ARBEITMAN, PH.D.** (*Host: Dr. Mark Siegal*)
Biological Sciences, University of Southern California
“Genes to Behavior - Sex and Circadian Rhythms”
- October 19** **C. ROBERTSON McCLUNG, PH.D.** (*Host: Dr. Gloria Coruzzi*)
Biological Sciences, Dartmouth College
“Circadian Clocks in Plants - From Arabidopsis to Crops”
- October 26** **BENJAMIN PRUD’HOMME, PH.D.** (*Host: Dr. David Fitch*)
Life Sciences, CNRS, Marseilles
“Genetic Basis of Morphological Diversification”
- November 2** **PATRICK EICHENBERGER, PH.D.** (*Host: Dr. Claude Desplan*)
Department of Biology, New York University
“Systems Level Analysis of Spore Coat Proteins in B. subtilis”
- November 9** **MANUEL LLINÁS, PH.D.** (*Host: Dr. David Gresham*)
Integrative Genomics, Princeton University
“Exploring Gene Expression and Metabolism in the Malaria Parasite Plasmodium falciparum”
- November 16** **FABIO PIANO, PH.D.** (*Host: Dr. Gloria Coruzzi*)
Department of Biology, New York University
“Networks in C. elegans Development”
- November 23** **KEN BIRNBAUM, PH.D.** (*Host: Dr. Gloria Coruzzi*)
Department of Biology, New York University
“Root regeneration in plants”
- November 30** **GÜNTER WAGNER, PH.D.** (*Host: Dr. Matt Rockman*)
Ecology & Evolutionary Biology, Yale University
“Hox Proteins, Transposable Elements and the Origin of Mammals”
- December 7** **JEFFREY RAVETCH, PH.D.** (*Host: Dr. Carol Reiss*)
Molecular Genetics & Immunology, Rockefeller University
“The Antibody Paradox”
- December 14** **LAURA LANDWEBER, PH.D.** (*Host: Dr. Edo Kussell*)
Ecology & Evolutionary Biology, Princeton University
“RNA-Mediated Epigenetic Programming of Genome Rearrangements”

Seminars are Mondays at 4:00 p.m. in Room 1003 Silver Center