

EVOLUTION SEMINAR SERIES

Spring 2014

Thursdays at noon Genetics/Biotech room 1360

January 23 Organizational Meeting

January 30 **Matt Aliota** Pathobiological Sciences, UW-Madison
Determinants of Flavivirus Host Range

February 6 **Nick Schweitzer** Law School, UW-Madison
Evolution in the Courts

February 6-8 **DARWIN DAY**
Alien Invasions: Evolution of Real Life Body Snatchers
Visit evolution.wisc.edu for the full schedule

February 13 **David Baum** Botany, UW-Madison
The Origins of Life-Like Chemistry - In the Lab?

February 20 **Lam Si Tung Ho** Graduate Student, Department of Statistics, UW-Madison
Challenges for Trait Evolution with Ornstein-Uhlenbeck Models

February 27 **Ben Campbell** Anthropology, UW-Milwaukee
Impulsivity and Anti-Social Behavior among East African Pastoralists: What Do Dopaminergic Genes Have to Do with It?

March 6 **Nicole Perna** Genetics, UW-Madison
Evolution of the Response to Oxygen in Enterobacteria

March 13 **Liz Percak-Dennett** Graduate student, Geosciences, UW-Madison
With Great Power Comes Great Responsibility: How the Evolution of Microbial Iron and Sulfur Oxidation has Shaped the Planet.

March 20 Spring Break

March 27 **Elliott Sober** Department of Philosophy, UW-Madison
Time and Knowability in Evolutionary Processes

April 3 **Andrew Clark** Cornell University
Genomic Response to Selection on Tame/Aggressive Behavior in the Silver Fox

April 10 **Brian McNab** Emeritus Professor, University of Florida
Ecology and Evolution on Oceanic Islands

April 17 **Claudia Irene Calderon** Postdoc, Doebley Lab, UW-Madison
Unravelling the Genetic Basis of Domestication Traits in Maize

April 24 **Alison Scott, Daniel Spalink** Graduate Students, Botany, UW-Madison
Ecology and Evolution of Sedges and Sequoias

May 1 **Katie Clowers** Graduate Student, Genetics, UW-Madison
Elucidating the Genetic Basis of Niche-Specific Stress Tolerance in *Saccharomyces cerevisiae*

May 8 **John Hvala** Graduate Student, Genetics, UW-Madison
Using Genomic Ancestry to Identify Genomic Regions that Reduce Gene Flow Between Nascent Species

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 **JF Crow Institute for the Study of Evolution**
University of Wisconsin-Madison

