

September/ October 2009

The Beaker!

The newsletter of the Biology Grad Student Organization.

BGSO Meetings! We will have BGSO meetings the second Wednesday of every month in G190 at 5:30. Everyone is welcome.

The BGSO-sponsored tailgate will be **October 3rd**. Join us for free food and to support the Irish against Washington.

The BGSO will also have a concession stand at the Boston College game, **October 24**.

Lastly, there is a ticket exchange, accessible at the BGSO website. Check it out!



Other Upcoming Events

Dr. Peter Gleick, co-founder and president of the Pacific Institute for Studies in Development, Environment, and Security in Oakland, California, will present "**The Future of Water: Finding a Path to Sustainability**" **TODAY, 1 October at 4pm in the Jordan Auditorium**. Reception to follow in the Jordan Gallery.

Dr. Mary Ann Mason, Professor and Co-Director, Berkeley Center on Economics and Family Security, University of California Berkeley, School of Law, is giving an open talk entitled "**Do Babies Matter in Academia?**" on **Monday, 10/5 from 4:00-5:00 in the Annenberg Auditorium, Snite Museum**. A reception immediately follows.

Check out the BGSO website for the latest info and events: <http://www.nd.edu/~bgso/BGSO/Home.html>

Welcome to our new faculty

Dr. Beth Archie- Behavioral Ecology, Disease Ecology and Population Genetics

Dr. Patricia Champion- Molecular Genetics of Mycobacterial Protein Secretion and Pathogenesis

Dr. Shaun Lee- Molecular Microbiology and Biosynthesis of Peptide Antibiotics

Dr. Zachary T. Schafer- Cancer Cell Biology and Metabolism

Dr. Michael Pfrender - Ecological Genomics, Adaptation in Natural Populations, Plasticity

Check Out NDBio in the News: Recent articles by your colleagues:

Separating physical disturbance and nutrient enrichment caused by Pacific salmon in stream ecosystems, Tiegs, SD; Campbell, EY; Levi, PS; Ruegg, J; Benbow, ME; Chaloner, DT; Merritt, RW; Tank, JL; Lamberti, GA, Freshwater Biology, Sept 2009

"Pearls": A New Type of Open-Access Educational Resource, Madhani, HD; Haldar, K; McFadden, G, PLOS Pathogens, June 2009

Translocation experiments with butterflies reveal limits to enhancement of poleward populations under climate change, Pelini, SL; Dzurisin, JDK; Prior, KM; Williams, CM; Marsico, TD; Sinclair, BJ; Hellmann, JJ, PNAS, July 7 2009.

If you know of research that you would like to highlight, just email the BGSO, and we'll try to get it in our next issue!