Distinguished Lectures in Microbiology Spring 2009

***Thursdays at 3:30 p.m. in Ebling Symposium Center, Microbial Sciences Building***

January 29  Katsuhiko Murakami, Penn State
“Structural biology of RNA polymerases”

February 5  Dennis Dean, Virginia Tech
*WILSON LECTURE*
“Assembly of simple [Fe-S] clusters - insights from a complex cluster”

February 12  Sean Crosson, University of Chicago
“A multi-scale analysis of bacterial cell signaling”

February 19  Trina McMahon, UW-Madison
“Freshwater microbial ecology: Scaling from genes to ecosystems”

March 5  Ursula Jakob, University of Michigan
“Oxidative stress and redox regulation – Turning lemons into lemonade”

March 12  Doug Weibel, UW-Madison
“Studying the origins of multicellular behavior in bacteria”

March 26  Caroline Harwood, University of Washington
*BETLEY LECTURE*
“Bacterial production of hydrogen: An energy source for the future?”

April 9  Jill Banfield, UC Berkeley
*WATSON LECTURE*
TBD

April 16  Todd Klaenhammer, NC State University
(new date)
“Genomics of lactic acid bacteria – Genes to traits”

April 23  Justin Sonnenburg, Stanford School of Medicine
“Functional adaptation of a model gut symbiont to changes in the intestinal environment”

April 30  Susan Gottesman, National Cancer Institute
“Small RNAs and the bacterial response to stress”

Coming This Fall  David Lipman, NCBI
“Evolution in computational biology”

For more information or if you would like to meet with a speaker, e-mail Mike Peters at mjpete3@wisc.edu