



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"