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Department of

# MICROBIOLOGY

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## Seminar Series — Spring 2005

<u>Date</u>	<u>Speaker</u>	<u>Title</u>	<u>Host</u>
January 13	Dr. Stephen H. Clark Microbiology & Immunology UNC Chapel Hill	Regulation of Anti-Self B Cells Specific for a Nuclear Antigen Targeted in Autoimmune Disease	Dr. M. Sikes
January 20	Dr. Robert Kokoska Life Sciences Division, Army Research Office Research Triangle Park	Genotoxicity of Oxidatively Damaged DNA	Dr. A. Grunden
January 27	Dr. Joel R. Sevinsky Research Triangle Institute Mass Spectrometry Research Group	Synthesis/Degradation Ratio Mass Spectrometry: A Method for Whole Proteome Profiling of Dynamic Protein Turnover	Dr. A. Grunden
No regular seminar this week. <b>Research In Progress</b> on Friday, Feb. 4, from 3-5 p.m. in the Stephens Room by Dr. H. Hassan			
February 10	Dr. William Self Molecular Biology & Microbiology University of Central Florida	Selenium in Biology: From Strickland Reactions to its Role in Prevention of Cancer	Dr. A. Grunden
February 17	Dr. Eric Altermann NCSU Food Science	Lactic Acid Bacterial Genomes Unveiled	Dr. H. Hassan
February 24	Dr. O.D. "Chip" Simmons Environmental Science Engineering UNC-Chapel Hill	Transport and Fate of Microbial Pathogens in the Environment	Dr. A. Grunden
No regular seminar this week. <b>Research In Progress</b> on Friday, March 4, from 3-5 p.m. in the Stephens Room by Dr. M. Sikes			
March 10	Spring Break	<b>NO SEMINAR</b>	
March 17	Dr. James F. Holden Microbiology University of Massachusetts, Amherst	Autotrophy and Iron Respiration Near 100°C	Dr. A. Grunden
March 24	Spring Holiday (Good Friday)	<b>NO SEMINAR</b>	
March 31	Dr. Rebecca Parales Microbiology University of California, Davis	Evolution of Nitrobenzene and 2-Nitrotoluene Degradation Pathways	Dr. M. Hyman
April 7	Dr. Chris Daubert NCSU Food Science	The Biomanufacturing Training and Education Center at NC State University	Dr. G. Luginbuhl
April 14	Dr. Peter Setlow Molecular, Microbial & Structural Biology University of Connecticut Health Center	Germination of Spores of <i>Bacillus</i> Species	Dr. A. Grunden
April 21	Clemente Montero NCSU Microbiology	<i>In partial fulfillment of the requirements for the Ph.D. degree</i>	Dr. R. Kelly
April 28	Dr. Stephen Libby University of Washington, Seattle	Regulation of SlyA, PhoP, and H-NS: Who's Zoomin Who	Dr. A. Grunden

# SEMINAR