

**Biotechnology/Life Sciences Seminar Series - Spring 2005****When: Wednesdays****Refreshments: 3:30 pm****Where: George W. Beadle Center - E103  
Hansen Auditorium****Seminar: 4:00 pm**

<u>DATE</u>	<u>SPEAKER</u>	<u>TITLE</u>
<b>Jan. 19, 2005</b>	<b>Dr. Charles E. Samuel</b> , Dept. of Molecular, Cellular & Developmental Biology, University of California-Santa Barbara, Ca.	“Interferon Action and the Role Double-stranded RNA in Translational Control and RNA Editing.”
<b>Jan 26, 2005</b>	<b>Dr. Ken Nickerson</b> , Professor, School of Biological Sciences, University of Nebraska-Lincoln.	“Farnesol and Fungal Dimorphi
<b>Feb. 2, 2005</b>	<b>Dr. Jon Dinman</b> , Dept. of Cell Biology and Molecular Genetics. University of Maryland, College Park, Md.	<a href="#">"Programmed Ribosomal Frameshifting: Using an Except Define the Rules."</a>
<b>Feb. 9, 2005</b>	<b>Dr. Chris Town</b> , Institute of Genomic Research, Rockville, Md.	<a href="#">"Arabidopsis Genomics at TIGR the Post-Sequencing Era."</a>
<b>Feb. 16. 2005</b>	<b>Dr. Malcolm Whiteway</b> , Eukaryotic Genetics, National Research Council, Montreal, Canada.	<a href="#">"Regulation of MAP kinase signalling in S. cerevisiae"</a>
<b>Feb. 23, 2005</b>	<b>Dr. Paul Staswick</b> , Professor, Agronomy & Horticulture, University of Nebraska-Lincoln.	“Do conjugating enzymes expar plant hormone signaling reperto
<b>Mar 2, 2005</b>	<b>Dr. Ken Korth</b> , Dept. of Plant Pathology, University of Arkansas. Fayetteville, AR	<a href="#">"Signals in both directions: Molecular aspects of plant-insec interactions in the model legume <i>Medicago truncatula</i>."</a>
<b>Mar. 9, 2005</b>	<b>Dr. Mike Surette</b> , Canada Research Chair in Microbial Gene Expression, University of Calgary, Canada	<a href="#">"Altered States: Adaptive Antib Resistance, Metabolic Different and Cell-Cell Signaling in Swar <i>Salmonella</i>."</a>
<b>Mar. 16, 2005</b>	<b>NO SEMINAR, SPRING BREAK</b>	
<b>Mar. 23, 2005</b>	<b>Dr. Joyce Loper</b> , Plant Pathology and Biological Control, Oregon State University, Corvallis, Or	<a href="#">"Molecular Determinants of Biological Control"</a>

<b>Mar. 30, 2005</b>	<b>Dr. Randy Hampton</b> , Professor, Dept. of Biology, University of California-San Diego, San Diego, Ca.	“Reversible misfolding as a strategy of cellular protein regulation”
<b>Apr. 6, 2005</b>	<b>Dr. Dan Graur</b> , Dept. of Biology & Biochemistry, University of Houston, Houston, Tx	<a href="#">Compositional properties of the vertebrate genome from an evolutionary perspective: “Chor or “Isochores”</a>
<b>Apr. 13, 2005</b>	<b>Dr. Pill-Soon Song</b> , Director, Kumho Life & Environmental Science Laboratory, Gwangju, Korea and Emeritus Professor, Chemistry, University of Nebraska-Lincoln.	“Engineering the Lawn Grass with Hyperactive Phytochromes”
<b>Apr. 20, 2005</b>	<b>Dr. Chris Staiger</b> , Prof. of Biological Sciences & University Faculty scholar, Purdue University, West Lafayette, In.	