

Biotechnology/Life Sciences Seminar Series - Spring 2003

When: Wednesdays

Refreshments: 3:30 pm

**Where: George W. Beadle Center - E103
Hansen Auditorium**

Seminar: 4:00 pm

DATE	SPEAKER	TITLE
01/29/03	Dr. Ken Cassman, Agromony Dept, University of Nebraska Lincoln	Do 'Yield Genes' Exist?
02/05/03	Dr. Arcady Mushegian, Director of Bioinformics, Stowers Institute, Kansas City, Mo.	Proteins encoded by completely sequenced genomes- what do they tell us about Life
02/12/03	Dr. Cathy Squires, Dept of Mol. Biol. & Micro., Tufts University School of Medicine	Making Ribosomes to Order
02/19/03	Dr. Alan Christensen, Dept of Biological Science, University of Nebraska Lincoln	A novel family of proteins encoded at the <i>Triplo-lethal</i> locus of <i>Drosophila melanogaster</i>
02/26/03	Dr. Guri Johal, Department of Botany and Plant Pathology, Purdue University	Exploiting maize disease lesion mimics for exploration into the realm of plant cell deat
03/05/03	Dr. Winslow R. Briggs, Emeritus, Department of Plant Biology, Carnegie Institution of Washington and Department of Biological Sciences, Stanford University	Phototropins: A new Family of Plant Photoreceptors
03/12/03	Dr. Steve Tanksley, Dept. of Plant Breeding, Cornell University	The molecular basis and utilization of natural variation in tomatoes
03/19/03	No seminar, spring break	
03/26/03	Dr. William J. Lucas, Professor of Plant Biology, University of California, Davis	Plasmodesmata & Macromolecular Trafficking: The Long & the Short of it All
04/02/03	Dr. Richard Gomer, Department of Biochemisty and Cell Biology, Rice University	Group size regulation in <i>Dictyostelium</i>
04/09/03	Dr. Jim Carrington, Oregon State University	Functions of microRNAs and Other Small RNAs in Plants
04/16/03	Dr. Wen Hsiung Li, Professor of Zoology, University of Chicago, Chicago, Il.	"A new method for gene prediction and its application to the human genome"?
04/23/03	Dr. Sydney Kustu, University of California Berkeley	Biological gas channels for NH₃ and ?CO₂: postulated function for the Rhesus (Rh) proteins
04/30/03	Dr. L Aravind, Computational Biology, NCBI, National Institutes of Health	Evolutionary Time Travel: Reconstructing the last four billion years of protein evolution