

中国科学院"爱因斯坦讲席教授"讲座 CAS Einstein Professorship Lecture



May 7, 2010 9:00 am IUE Lecture Hall (208)



Biology's Greatest
Frontier: Our Microbial
Allies in a Sustainable
World
Professor James M. Tiedje

Dr. Tiedje is University Distinguished Professor of Microbiology and Molecular Genetics, and of Crop and Soil Sciences, and is Director of the Center for Microbial Ecology, one of the original NSF-funded Science and Technology Centers.

His research focuses on microbial ecology, physiology and diversity, especially regarding the nitrogen cycle, biodegradation of environmental pollutants and use of molecular methods to understand microbial community structure and function.

He has served as Editor-in-Chief of *Applied and Environmental Microbiology* and Editor of *Microbial and Molecular Biology Reviews*. He was President of the American Society for Microbiology (ASM), the International Society of Microbial Ecology, and shared the 1992 Finley Prize from UNESCO for research contributions in microbiology of international significance. He is a Fellow of the AAAS, the American Academy of Microbiology, the Soil Science Society of America, and a member of the U.S. National Academy of Sciences.











