Jizhong Zhou Elected Fellow of American Society for Microbiology *

Dr. Jizhong Zhou has been elected a Fellow of American Society for Microbiology (ASM), effective in May, 2005. This election signifies recognition of his pioneering advances and leadership in developing /applying integrated genomics technologies to address research challenges in functional genomics of stress responses and energy metabolism in environmental microorganisms, and in understanding the diversity, structure, mechanisms and dynamics of microbial communities and extremophilic metal-reducing bacteria important to bioremediation, global changes, and carbon sequestration.

The American Academy of Microbiology (http://www.asm.org/Academy) is the honorific leadership group within the American Society for Microbiology (ASM), the world's oldest life science organization. The AAM is the only group of its kind devoted entirely to microbiologists and the science of microbiology. Members of the AAM, known as Fellows, are elected through a highly selective, annual, peer-reviewed process, based on their records of scientific achievement and original contributions that have advanced microbiology.

Jizhong Zhou is a Distinguished R&D Staff Scientist in Microbial Genomics and Ecology at Environmental Sciences Division.

Contact: Jizhong Zhou, Zhouj@ornl.gov; 865-576-7544

* Induction will take place on June 8, 2005, during the 105th General Meeting of American Society for Microbiology, Atlanta, GA.

Family information

Wife: Cindy Shi, Financial Officer at Life Sciences Division

Daughter, Elizabeth Zhou, Undergraduate at Washington University at St. Louis,

majoring in biology and mathematics

Son, Benjamin Zhou, Fifth grade at Jefferson Middle School, Oak Ridge