



The University of Tennessee
AGRICULTURAL EXPERIMENT STATION

POSITION ANNOUNCEMENT

- TITLE:** Post-Doctoral Research Associate
- LOCATION:** Food Safety Center of Excellence
The University of Tennessee, Knoxville
- RESPONSIBILITIES:** The Food Safety Center of Excellence at The University invites applications for postdoctoral research associates to conduct research on food safety. Current research focuses on: (1) prevalence of foodborne pathogens on farms and strategies to destroy or control foodborne pathogens and reduce the occurrence of foodborne illness, (2) identification of mechanisms associated with development and transfer of antibiotic resistance in foodborne pathogens, and devise strategies that limit occurrence of antibiotic resistant bacteria in foods (3) development of non-antibiotic approaches and other novel strategies for prevention and control of diseases of food-producing animals that impact food quantity and quality, and (4) development of strategies to reduce environmental contamination with foodborne pathogens during animal production and food processing through environmental management and risk assessment.
- REQUIREMENTS:** Interest and knowledge of foodborne pathogens, in particular Shiga toxin-producing *E. coli*, *Salmonella* serovars, *Campylobacter* spp. and *Listeria monocytogenes*; ability to isolate, identify and confirm major foodborne pathogens; proficiency in molecular techniques; ability to work independently and as part of a research team; excellent oral and written communication skills; cheerful disposition.
- QUALIFICATIONS:** The incumbent should have a Ph.D. in Microbiology/Veterinary Microbiology/Food Microbiology or related area with a strong background in food science and molecular biology and an interest in food safety research.
- SALARY:** Competitive salary with an attractive fringe benefit package.
- APPLICATION DEADLINE:** Applications will be reviewed beginning August 1, 2002 and continue until a suitable candidate is identified.

Applicants should submit a detailed curriculum vita; a letter of research and career interests; and arrange to have three letters of reference sent to: **Dr. Stephen P. Oliver, Department of Animal Science, 59 McCord Hall, The University of Tennessee, Knoxville, TN 37996, (865) 974-7260, FAX (865) 974-6465, e-mail: soliver@utk.edu.**

The University of Tennessee does not discriminate on the basis of race, sex, color, religion, national origin, age, disability, or veteran status in provision of educational programs and services or employment opportunities and benefits. This policy extends to both employment by an admission to the University.

The University does not discriminate on the basis of race, sex or disability in the education programs and activities pursuant to the requirements of Title VI of the Civil Rights Act of 1964, Title IX of the Education Amendments of 1972, Section 504 of the Rehabilitation Act of 1973, and the Americans with Disabilities Act (ADA) of 1990.

Inquiries and charges of violation concerning Title VI, Title IX, Section 504, ADA or the Age Discrimination in Employment Act (ADEA) or any of the other above referenced policies should be directed to the Business Office, 218 Morgan Hall, (423) 974-7275. Requests for accommodation of a