



The University of Tennessee
AGRICULTURAL EXPERIMENT STATION

POSITION ANNOUNCEMENT

- TITLE:** Post-Doctoral Research Associate
- LOCATION:** Department of Animal Science
The University of Tennessee, Knoxville
- RESPONSIBILITIES:** The Department of Animal Science at The University of Tennessee invites applications for a postdoctoral research associate to conduct research on factors influencing bacterial pathogenesis and mastitis in dairy cattle. Current research focuses on: (1) host-pathogen interactions, particularly research on identification of virulence factors involved in bacterial adherence to and invasion of host cells and signals that regulate their expression, (2) immunogenicity of streptococcal antigens and their influence in preventing mastitis in dairy cows, and (3) defense mechanisms of the bovine mammary gland, particularly factors that influence cell-mediated immunity.
- QUALIFICATIONS:** The incumbent should have a Ph.D. in Veterinary Immunology or Veterinary Microbiology with a strong background in molecular biology and an interest in mastitis research.
- SALARY:** Competitive salary with an attractive fringe benefit package.
- APPLICATION DEADLINE:** Applications will be reviewed beginning August, 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.**

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