Postdoctoral Research Fellow: Mycobacterial Research

The Mycobacteria Research Laboratories (MRL) at Colorado State University are seeking postdoctoral fellows to conduct research on mycobacterial diseases and pathogens. Expertise in molecular biology, protein, lipid and carbohydrate biochemistry, medicinal chemistry, enzymology, metabolomics, genomics, animal models of disease, immunology and/or cell biology is desirable. Successful applicants must be able to conduct independent and collaborative research, develop and adapt laboratory methodologies, participate in grant and scientific writing, and to assist in the supervision and training of students and research associates.

The Mycobacteria Research Laboratories at Colorado State University provides an unique opportunity to conduct basic and translational scientific research on mycobacterial diseases. Currently, there are twenty laboratory groups that conduct mycobacterial research on a wide spectrum of topics including mycobacterial physiology and pathogenesis, tuberculosis vaccine and drug development, leprosy and tuberculosis diagnostics, the study of nontuberculous mycobacterial diseases and Buruli ulcer, and the epidemiology and diagnostics of mycobacterial diseases affecting animals including bovine tuberculosis and Johne’s disease.

Our goal is to provide an interactive scientific environment for collaborative research on mycobacterial diseases and to facilitate advanced training of junior scientists and students.

Reflecting departmental and institutional values, candidates are expected to have the ability to advance the Department's commitment to diversity and inclusion.

**Minimum requirement:** Ph.D. in biological sciences or equivalent degree. Good organizational, communication (verbal & written), and computer skills are essential. Salary will be commensurate with experience and qualifications.

**Application Deadline:** The pool will expire 05-01-2015. Individuals wishing to be considered beyond this date must reapply. Applicants should send a letter of application that includes a statement on how you meet the qualifications listed above, a curriculum vitae/resume, and the names and contact information of three professional references to:

CVMBS-MIP_HR@mail.colostate.edu
Subject Line to State: MRL Post Doc Open Pool
Department of Microbiology, Immunology, and Pathology Human Resources
1682 Campus Delivery
Colorado State University
Fort Collins, CO 80523-1682

*Colorado State University does not discriminate on the basis of race, age, color, religion, national origin or ancestry, sex, gender, disability, veteran status, genetic information, sexual orientation, or gender identity*
Colorado State University is an equal opportunity/equal access/affirmative action employer fully committed to achieving a diverse workforce and complies with all Federal and Colorado State laws, regulations, and executive orders regarding non-discrimination and affirmative action. The Office of Equal Opportunity is located in 101 Student Services.

Colorado State University is committed to providing a safe and productive learning and living community. To achieve that goal, we conduct background investigations for all final candidates being considered for employment. Background checks may include, but are not limited to, criminal history, national sex offender search and motor vehicle history.