

Postdoctoral Research Associate

Requirements: A Ph.D. degree in biological science is required. Experience in handling, care and use of experimental animals is must. The candidate must also have experience in microbiological and molecular biology techniques, working with infectious pathogens. Good written and oral communications skills.

Responsibilities: The candidate will be responsible for conducting research on in vivo model of ocular infection. Study the immune and inflammatory mechanisms of ocular infection. Evaluation of gene expression (mRNA and protein) using variety of techniques including Molecular cloning, RT-PCR, IHC, western immunoblotting. Monoclonal antibody, transfection, transduction, RNA interference.

Applications should include a statement of current and future research interests, curriculum vitae, and addresses of 3 references. Applications should be sent to Dr. Hassan Alizadeh, Associate Professor, Cell Biology and Anatomy, University of North Texas Health Science Center at Fort Worth, 3500 Camp Bowie Blvd., Fort Worth, TX 76107. E-mail to: halizade@hsc.unt.edu.

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