

The University of Tennessee Health Science Center is seeking a Manager for the *Drosophila* Transgenic Core (DTC) Facility. This position will provide scientific and administrative leadership to oversee the DTC's daily operations, train individuals in *Drosophila* transgenics, and work on individual DTC initiated projects. The individual selected will be expected to help seek external funding for instrumentation through equipment grant writing and will be expected to support the facility operations through user fees and pilot grants. The position requires the individual to provide guidance for numerous transgenic projects through direct interaction with other investigators as well administrators, and to participate in the financial and scientific growth of the facility. There will be ample opportunities for advancement and independence as the DTC manager.

Specific responsibilities include: (1) Train post-docs and students to generate transgenic and mutant *Drosophila* strains; (2) Maintain and provide care for DTC stocks; (3) Advertise and promote the DTC through workshops sponsored by the Molecular Resource Center; (4) Perform embryo injections when needed; (5) Execute and manage a large scale NIH funded transgenic resource project; (6) Evaluate and implement new technologies to provide core users with preliminary data for larger grants.

This is a full time position requiring a Ph.D. degree in biology or related area with documented 3+ years of expertise in *Drosophila* genetics. Candidates are also expected to have some molecular biology experience and a familiarity with current *Drosophila* transgenic methods such as GAL4/UAS, RNAi, MARCM techniques. The ideal candidate will have some experience managing personnel, but administrative training will be provided.

Applications should include a CV, a cover letter and three references. Interested individuals should contact Dr. Lawrence T. Reiter in the Department of Neurology. Applicants can also apply online at <http://www.utmem.edu/hr/employment/howtoapply.htm> listing job PIN #18863. Please submit cover letter and resume as one document via e-mail to lreiter@utmem.edu.