SUMMER RESEARCH ASSISTANTS

Center for Vector Biology & Zoonotic Diseases

THE CONNECTICUT AGRICULTURAL EXPERIMENT STATION

Several Seasonal Research Assistant positions are available at the Center for Vector Biology & Zoonotic Diseases at The Connecticut Agricultural Experiment Station to assist in Mosquito Research and Surveillance Programs on West Nile and Eastern Equine Encephalitis Viruses.

1. Laboratory Research Assistant – Mosquito and Virus Testing
   Duties: Preparation of mosquito specimens for virus culturing and computer-based data entry. Will work with human viral pathogens in a secure Biosafety Level 3 containment facility.
   Background: Course work or experience in cell and molecular biology, biochemistry, and/or immunology is desirable. Training provided.

2. Laboratory Research Assistant - Molecular Biology
   Duties: Preparation of reagents, performing nucleic acid isolation, PCR, sequence analyses and computer data entry.
   Background: Course work or experience in cell and molecular biology techniques is desirable. Training provided.

3. Field Research Assistants - Mosquito Trapping and Surveillance
   Duties: Field-monitoring and collection of larval and adult mosquitoes from wetland swamps, laboratory sorting of mosquitoes. Substantial travel to mosquito research sites throughout the state.
   Background: Course work or experience in biology, entomology, and/or wetland ecology is desirable. Vehicle and training provided.

Positions are available from May 1 through October 31, 2013. The hours of work are 8:30-4:30, M-F (35 hr/wk) and the salary is $10.00/hr.

To apply, interested candidates should submit: (1) a cover letter indicating interest in the position, (2) resume, (3) college transcripts, and (4) names and contact information for 3 references (e-mail preferred) to: Dr. Theodore G. Andreadis, Center for Vector Biology & Zoonotic Diseases, The Connecticut Agricultural Experiment Station, 123 Huntington Street, New Haven, CT 06511. Phone 203-974-8510; FAX 203-974-8502; e-mail: theodore.andreadis@ct.gov

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