

Assistant Professor of Arthropod Vector Biology and/or Ecology
9-month, Tenure Track, 75% Research, 25% Teaching

STARTING DATE: August 1, 2019 or as negotiated

LOCATION:

Department of Entomology
College of Agricultural Sciences
The Pennsylvania State University
University Park, PA 16802

RESPONSIBILITIES: The successful candidate will be expected to conduct empirical or theoretical research focused on either the biology of mosquitoes, ticks, and/or other vectors or the epidemiology of vectored human infectious diseases, with a focus on systems relevant to the United States. The successful applicant is expected to establish a strong externally funded research program, conduct independent high-quality research, publish in leading scholarly journals, and mentor graduate students. Expectation of developing both resident and online courses and materials for pests affecting people. The ability to engage a diverse population of faculty, staff, and students at the Departmental, College, and University levels is an important aspect of this academic appointment.

QUALIFICATIONS: Ph.D. in entomology, ecology, or related sciences with demonstrated accomplishments in research relevant to arthropod vectors. The successful candidate must have completed all degree requirements by the appointment date. Expertise that will complement existing departmental strengths in IPM, chemical ecology, vector biology, genomics or disease ecology is desired. Candidates with an interest in advancing modern and diverse pest management technologies in public health systems are preferred.

SALARY: Commensurate with qualifications and experience. An excellent benefits package is provided.

CLOSING DATE: April 15, 2019 or until a suitable candidate is identified.

APPLICATION: Submit a letter of application, names and addresses of three professional references, curriculum vitae, statement of research and teaching interests and official transcripts online to: <https://psu.jobs/job/85565>

If you have any questions prior to application, please feel free to contact the chair of the search committee, Prof. Elizabeth McGraw (eam7@psu.edu)

Useful links

Penn State Entomology <https://ento.psu.edu/>

Center for Infectious Disease Dynamics

<https://www.huck.psu.edu/institutes-and-centers/center-for-infectious-disease-dynamics>