The US Centers for Disease Control and Prevention seeks a chief entomologist with significant vector control and surveillance experience and strong program development skills to lead the Entomology and Ecology Activity within the Arboviral Diseases Branch in the Division of Vector-Borne Diseases in Fort Collins, Colorado. As a key member of the Arboviral Diseases Branch, the chief entomologist will build and maintain an entomology and ecology program centered on public health applied research, control and response, particularly within the framework of existing and emerging arboviral diseases like the Zika virus. The selected applicant will support planning, implementation, coordination, monitoring and evaluation of vector surveillance and control programs developed and conducted collaboratively between CDC and national and international partner organizations and associations with the overall goal of reducing the burden of vector-borne viral diseases in the United States.

Specific duties and responsibilities include the following:

- Provide guidance and technical assistance for surveillance and control of vectors of arthropod-borne viruses of public health importance to state and local health departments and mosquito control agencies
- Develop, implement and evaluate vector control interventions to prevent disease transmission
- Collaborate with CDC-sponsored regional vector borne disease centers of excellence to enhance public health prevention and response capacity to outbreaks of vector-borne disease in the United States
- Collaborate with other investigators within CDC on applied research on major vectors and reservoirs of arthropod-borne viruses of public health importance
- Work with domestic partners (AMCA, ESA, NACCHO, ASTHO, CSTE and others) to identify and address gaps in existing entomological capacity in the United States
- Collaborate with scientists and agencies working in related areas to address priority research questions of public health importance
- Publish scientific findings and present technical and scientific data at meetings

Qualification requirements include the following:

- Must be a US citizen
- Doctorate degree in Medical Entomology or closely related field
- At least 7 to 10 years of experience related to mosquito surveillance and control management
- Demonstrated ability to work with minimal direction and supervision
- Good management, supervisory and planning skills
- Demonstrated ability to collaborate with a wide variety of organizations and national and international public health partners

Interested individuals should send their CV by close of business February 10, 2017 to Matt Vigil, Arboviral Diseases Branch at nhn4@cdc.gov.

For question related to the position, please contact Chris Gregory, Chief, Arboviral Diseases Branch at hgk4@cdc.gov.