

Summer ORISE Fellowship Opportunity at CDC



Location

Centers for Disease Control and Prevention (CDC)
National Center for Environmental Health (NCEH)
Division of Laboratory Sciences (DLS)
Atlanta, GA

Organizational Mission

CDC/NCEH is unique in the federal government because of its particular focus on public health issues related to the environment. Our work covers the human lifespan, from preventing birth defects and developmental disorders to helping an increasingly older population minimize the impact of disabilities on their lives. DLS provides laboratory support that improves the detection, diagnosis, treatment, and prevention of environmental, tobacco-related, nutritional, newborn, selected chronic and selected infectious diseases as well as improves the rapid and accurate detection of chemical threat agents, radiologic threat agents, and selected toxins.

Projects

The candidate will work on projects associated with developing and applying new methods to characterize and quantitate biochemical markers that are relevant in environmental exposures and chronic diseases. This includes assessing a variety of markers in biologic specimens (such as serum or urine) and developing reference materials.

The candidate will be part of a multidisciplinary team and will work with state-of-the-art equipment on topics relevant to public health. DLS offers a stimulating work environment that enables summer Fellows to learn about applied analytical chemistry and to enhance their knowledge of public health.

Qualifications

Current undergraduate and graduate students majoring in chemistry or biology that have completed three years of coursework in chemistry or biology may apply. Must be able to comply with safety and security requirements before or upon reporting to CDC.

Stipend

Approximately \$2,700 per month for full-time undergraduate student fellows and \$3,300 for full-time graduate student fellows.

Application

The appointment is through the Oak Ridge Institute for Science and Education (ORISE) Fellowship Program.

- Please be sure to send the following or your application will not be reviewed: resume, official transcript, two letters of recommendation, and the completed application form available at <http://orise.ornl.gov/cdc>
- Send all application materials to DeAnna Copeland at ORISE, CDCrpp@ornl.org. Attention: CDC-NCEH-2014-0004.

Application Deadline

January 17, 2014

For Further Information

Daniel Parker, (770) 488-7854, DParker2@cdc.gov
Website: <http://www.cdc.gov/nceh/dls/orise.html>

