

**INDUSTRIAL HYGIENIST -- NIOSH FELLOWSHIP POSITION**  
**Location: INDUSTRYWIDE STUDIES BRANCH, CINCINNATI, OHIO**

**WHAT IS NIOSH?** – The National Institute for Occupational Safety and Health (NIOSH) is a multidisciplinary research institute of the federal government that was established in 1970 to conduct research and make recommendations for the prevention of work-related illnesses and injuries. NIOSH is one of the centers of the Centers for Disease Control and Prevention (CDC) within the Department of Health and Human Services. In addition to its offices in Cincinnati, NIOSH has offices and laboratories in Morgantown, West Virginia, Washington, DC and Atlanta, Georgia. NIOSH is currently recruiting for a research industrial hygienist through the CDC fellowship program to work in the Industrywide Studies Branch (IWSB) of the Division of Surveillance, Hazard Evaluations and Field Studies (DSHEFS) in Cincinnati, OH.

**INDUSTRYWIDE STUDIES BRANCH** – The mission of the IWSB is to conduct occupational health and exposure research, the results of which are used to help make industry wide recommendations regarding safe levels of exposure in the workplace. These studies are designed to answer specific research questions important to occupational health and are accomplished by conducting mortality/morbidity and exposure assessment studies to (a) characterize workplace exposures, (b) identify the occupationally related causes of disease in the working population and their offspring, (c) determine the incidence and prevalence of acute and chronic effects from work related exposures to toxic and hazardous substances, and (d) provide information needed to develop recommendations to reduce workplace exposures and illnesses and standards for the control of occupational health hazards.

**DESCRIPTION OF POSITION** – The candidate for this position will conduct independent occupational exposure research. The responsibilities of the position include: conduct retrospective exposure assessments for epidemiologic analysis, develop exposure assessment study protocols, participate in and oversee exposure data collection in field studies, analyze data, and write scientific manuscripts for publication in peer reviewed journals. Some travel will be necessary for field studies and scientific meetings.

This is a full time position being offered as part of the CDC service fellowship program under Title 42 of the U.S. Code. CDC service fellows are considered federal employees with most of the rights and benefits provided to permanent employees. The initial fellowship appointment will be for two years, with the possibility of extending the fellowship. Salary will be based on education and experience and will likely range from \$56, 704 to \$88, 357. The start date is negotiable. Non-U.S. citizens are eligible to apply.

**SKILLS AND ABILITIES REQUIRED** – The successful applicant will have at least a Master degree in industrial hygiene or related field with a solid educational background in some, or all, of the following disciplines: exposure assessment, toxicology, risk assessment, biochemistry, and statistics. In addition, the selected fellow will have excellent analytic skills, a working knowledge of databases/spreadsheets (SAS, Excel, Access, etc.) and excellent written and verbal communication skills. Experience in retrospective exposure assessment and a Doctorate in a related field are desirable.

If interested, please contact: CAPT Cherie Estill at 513-841-4476 ([CEstill@cdc.gov](mailto:CEstill@cdc.gov)) or Brian Curwin, Ph.D., at 513-841-4432 ([BCurwin@cdc.gov](mailto:BCurwin@cdc.gov))