

**PROJECT DESCRIPTION**

**RESEARCH PARTICIPATION PROGRAM  
FOR THE  
U.S. ARMY CENTER FOR HEALTH PROMOTION AND PREVENTIVE MEDICINE**

**WATER SUPPLY MANAGEMENT RESEARCH**

**PROJECT #CHPPM 11-99**

The Research Participation Program for the U.S. Army Center for Health Promotion and Preventive Medicine (USACHPPM) provides opportunities to participate in USACHPPM's on going applied research and development projects. USACHPPM is located at Aberdeen Proving Ground, Maryland (near Baltimore), is dedicated to maintaining a safe and healthful environment for soldiers, civilians, and communities worldwide. USACHPPM provides advice and assistance to Army components in the areas of environmental health engineering, entomological sciences, ionizing and nonionizing radiation, occupational and environmental health, industrial hygiene and worksite hazards, environmental sanitation and hygiene, and laboratory services. USACHPPM develops innovative engineering techniques and state-of-the-art technology to support its mission.

A research appointment is available at the USACHPPM, Water Supply Management Program, involving environmental health issues related to drinking water treatment, storage, distribution, sanitation and safety of recreational waters.

Project areas include, but are not limited to, the following:

- Investigate microbiological contamination events.
- Identify and evaluate water treatment techniques to reduce or remove drinking water contaminants.
- Assess water works facilities to improve performance and drinking water quality.
- Investigate regulatory non-compliance.

Applicants should have received a bachelor's or master's degree in civil or environmental engineering within three years of the desired starting date or expect to complete all requirements for such a degree prior to the desired starting date. Other applicants will be considered on a case-by-case basis. The program is open only to U.S. citizens, without regard to race, sex, religion, color, age, physical or mental disability, national origin, or status as a Vietnam Era veteran or disabled veteran.

Participant will be selected based on academic records; recommendations; applied research interests; compatibility of background and experience with applied research programs and projects at USACHPPM and/or the host facility; and availability of funds, staff, programs, and equipment.

Appointment is for one year and may be renewed for a second year upon recommendation of USACHPPM/host facility and subject to the availability of funds. Participant will receive a

monthly stipend. Inbound travel and moving expenses may be reimbursed according to established policies.

Participant must show proof of health and medical insurance. Appointment is full-time at the host facility.

Applications are accepted on an ongoing basis. This Research Participation Program for USACHPPM is administered by the Oak Ridge Institute for Science and Education. Please reference project #CHPPM **11-99** when calling or writing for more information. For additional information and application materials contact:

Research Participation Program for the USACHPPM

ATTN: **Kim Y. Haskins**

Oak Ridge Institute of Science and Education

P.O. Box 53

Aberdeen Proving Ground, MD 21010-0053

(410) 436 - 5461

(410) 436 - 7258

Kim.Haskins@apg.amedd.army.mil