

Opportunity Title: CDC Research Fellowship

Opportunity Reference Code: CDC-ATSDR-2024-0152

Organization Centers for Disease Control and Prevention (CDC)

Reference Code CDC-ATSDR-2024-0152

How to Apply To submit your application, scroll to the bottom of this opportunity and click APPLY.

A complete application consists of:

- An application
- Transcripts <u>Click here for detailed information about acceptable transcripts</u>
- A current resume/CV, including academic history, employment history, relevant experiences, and publication list
- One educational or professional recommendation. Your application will be considered incomplete, and will not be reviewed until one recommendation is submitted.

All documents must be in English or include an official English translation.

Connect with ORISE...on the GO! Download the new ORISE GO mobile app in the <u>Apple App Store</u> or <u>Google Play Store</u> to help you stay engaged, connected, and informed during your ORISE experience and beyond!

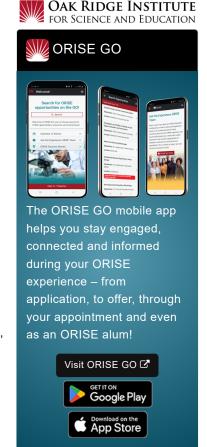
Description *Applications will be reviewed on a rolling-basis.

CDC Office and Location: A research opportunity is available in the Centers for Disease Control and Prevention (CDC) located in Atlanta, Georgia.

The Centers for Disease Control and Prevention (CDC) is one of the major operation components of the Department of Health and Human Services. CDC works to protect America from health, safety and security threats, both foreign and in the U.S. Whether diseases start at home or abroad, are chronic or acute, curable or preventable, human error or deliberate attack, CDC fights disease and supports communities and citizens to do the same.

Research Project: A fellowship opportunity is available on the Simulation Science Section (SSS) within the Office of Innovation and Analytics (OIA), of the Agency for Toxic Substances and Disease Registry (ATSDR) at the Centers for Disease Control and Prevention (CDC). This fellow will be trained on the key roles in supporting research development and statistical analyses specific to the mission of SSS/OIA. The primary purpose of this Fellowship is to learn quantitative research that influences and promotes public health outcomes. The Fellow will primarily learn how to conduct analyses of large datasets to study chemical exposure burden, diseases, and modeling. The person in this role will learn how to develop research proposals, conduct relevant statistical analyses, write research papers for peer-reviewed public health and scientific journals, and strategically plan for research that will lead the field of environmental toxicology to improved public health outcomes.

Learning Objectives: The participant will develop experience with several projects involving data management, analysis, and visualization. The fellow will develop supporting skills applicable to a wide range of disciplines: collaborating with a team, project management, written and oral communication



Generated: 8/16/2024 11:33:24 AM



Opportunity Title: CDC Research Fellowship

Opportunity Reference Code: CDC-ATSDR-2024-0152

Mentor(s): The mentor for this opportunity is Patricia Ruiz (pruiz@cdc.gov). If you have questions about the nature of the research please contact the mentor(s).

Anticipated Appointment Start Date: July 15, 2024. Start date is flexible and will depend on a variety of factors.

Appointment Length: The appointment will initially be for one year, but may be renewed upon recommendation of CDC and is contingent on the availability of funds.

Level of Participation: The appointment is full time.

Participant Stipend: Stipend rates may vary based on numerous factors, including opportunity, location, education, and experience. If you are interviewed, you can inquire about the exact stipend rate at that time and if selected, your appointment offer will include the monthly stipend rate.

Citizenship Requirements: This opportunity is available to U.S. citizens, Lawful Permanent Residents (LPR), and foreign nationals. Non-U.S. citizen applicants should refer to the Guidelines for Non-U.S. Citizens Details page of the program website for information about the valid immigration statuses that are acceptable for program participation.

ORISE Information: This program, administered by ORAU through its contract with the U.S. Department of Energy (DOE) to manage the Oak Ridge Institute for Science and Education (ORISE), was established through an interagency agreement between DOE and CDC. Participants do not become employees of CDC, DOE or the program administrator, and there are no employment-related benefits. Proof of health insurance is required for participation in this program. Health insurance can be obtained through ORISE.

The successful applicant(s) will be required to comply with Environmental, Safety and Health (ES&H) requirements of the hosting facility, including but not limited to, COVID-19 requirements (e.g. facial covering, physical distancing, testing, vaccination).

Questions: Please visit our Program Website. After reading, if you have additional questions about the application process please email ORISE.CDC.ATSDR@orau.org and include the reference code for this opportunity.

Qualifications The qualified candidate should have received a bachelor's, master's, or doctoral degree in the one of the relevant fields. Degree must have been received within the past five years.

Requirements

- Eligibility Degree: Bachelor's Degree, Master's Degree, or Doctoral Degree received within the last 60 month(s).
 - Overall GPA: 3.00
 - Discipline(s):
 - Engineering (3
 - Mathematics and Statistics (2.
 - Age: Must be 18 years of age

Generated: 8/16/2024 11:33:24 AM



Opportunity Title: CDC Research Fellowship

Opportunity Reference Code: CDC-ATSDR-2024-0152

Affirmation I certify that I have not previously been employed by CDC or by a contractor working directly for CDC. I understand that CDC does not permit individuals with a prior employment relationship with CDC or its contractors to participate as trainees in the ORISE program. (Exceptions may be granted for individuals who, since the previous CDC employment, have obtained a new STEM degree which necessitates training in a new field.)

Generated: 8/16/2024 11:33:24 AM