

Opportunity Title: FDA Postdoctoral Research Opportunity in Microbiology

Opportunity Reference Code: FDA-NCTR-2019-0007

Organization U.S. Food and Drug Administration (FDA)

Reference Code FDA-NCTR-2019-0007

How to Apply A complete application consists of:

- An application
- 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, unless one recommendation is submitted.
- A sample of peer reviewed publication (writing sample)

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

If you have questions, send an email to ORISE.FDA.NCTR@orau.org. Please include the reference code for this opportunity in your email.

Application Deadline 12/2/2019 3:00:00 PM Eastern Time Zone

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

A research opportunity is currently available in the Division of Microbiology, within the National Center for Toxicological Research (NCTR) of the U.S. Food and Drug Administration (FDA) Jefferson Laboratories Campus located in Jefferson, Arkansas.

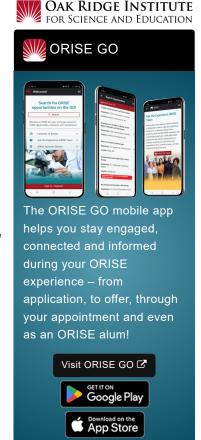
Research efforts will include participation in multi-disciplinary efforts in a nationally recognized training program in support of the FDA's mission. Under the guidance of a mentor, the selected participant will use a combination of molecular microbiology, biochemistry, and bioinformatics approaches to characterize Burkholderia cepacia complex in the FDA-concerned pharmaceutical products. The participant will collaborate with FDA investigators at NCTR and with investigators in other FDA centers. During the project, the participant will be actively encouraged to present the research at internal and external meetings and publish the findings in peer-reviewed journals.

Anticipated Appointment Start Date: as early as October 28, 2019

This program, administered by ORAU through its contract with the U.S. Department of Energy to manage the Oak Ridge Institute for Science and Education, was established through an interagency agreement between DOE and FDA. The initial appointment is for one year, but may be renewed upon recommendation of FDA contingent on the availability of funds. The participant will receive a monthly stipend commensurate with educational level and experience. Proof of health insurance is required for participation in this program. The appointment is full-time at FDA in the Jefferson, Arkansas, area. Participants do not become employees of FDA, DOE or the program administrator, and there are no employment-related benefits.

Completion of a successful background investigation by the Office of Personnel Management is required for an applicant to be on-boarded at FDA. OPM can complete a background investigation only for individuals, including non-US Citizens, who have resided in the US for a total of three of the past five years.

FDA requires ORISE participants to read and sign their FDA Education and Training Agreement within 30 days of his/her start date, setting forth the conditions and expectations for his/her educational appointment at the agency. This agreement covers such topics as the following:



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- Non-employee nature of the ORISE appointment;
- Prohibition on ORISE Fellows performing inherently governmental functions;
- · Obligation of ORISE Fellows to convey all necessary rights to the FDA regarding intellectual property conceived or first reduced to practice during their fellowship;
- The fact that research materials and laboratory notebooks are the property of the FDA;
- ORISE fellow's obligation to protect and not to further disclose or use non-public information.

Qualifications The qualified candidate should have received a doctoral degree in one of the relevant fields, or are currently pursuing the degree and will reach completion by December 2019. Degree must have been received within five years of the appointment start date.

Preferred skills:

- Thorough knowledge in the area of Microbiology, Bioinformatics, Immunology, Toxicology Molecular and Cellular Biology
- Prior experience on microbial experiments, especially on microbial characterization or a related field
- · Demonstrated written and oral communications skills

Eligibility Requirements

- Degree: Doctoral Degree received within the last 60 months or anticipated to be received by 12/31/2019 11:59:00 PM.
- Discipline(s):
 - Environmental and Marine Sciences (1●)
 - Life Health and Medical Sciences (45 ♥)

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