

Opportunity Title: WRAIR: Viral Diseases Research
Opportunity Reference Code: MRDC-WRAIR-2023-0001

Organization U.S. Department of Defense (DOD)

Reference Code MRDC-WRAIR-2023-0001

How to Apply Click on *Apply* at the bottom of the opportunity to start your application.

Description The Walter Reed Army Institute of Research Viral Disease Branch (VDB) is offering an ORISE opportunity that will focus on one of a variety of research and development projects related to viral disease surveillance, prevention, and treatment to who received degree or will receive degree in six months from the application date.

What will I be doing and why I should apply?

As an ORISE participant, you will be involved in projects of pathogen discovery, next-generation sequencing and bioinformatics, viral genomics, immunology, preclinical studies, and/or antiviral drug and vaccine development. These studies are directly related to VDB's mission to support a healthy military population. Throughout your appointment, you will receive a variety of experiences with a focus on assay execution, data collection, and in-depth data analyses. This experience will support your career development, as you learn from experienced scientists and acquire essential, real-world skills including participating in study/assay design, data analysis, results interpretation, presentation of research ideas/discoveries, and communication with collaborators and other researchers.

Where will I be located?

Silver Spring, Maryland

What is the anticipated start date?

The Walter Reed Army Institute of Research is ready to make appointments immediately. Exact start dates will be determined at the time of selection and in coordination with the selected candidate. Applications are reviewed on an ongoing basis and internships will be filled as qualified candidates are identified.

What is the appointment length?

This appointment is a twelve-month research appointment, with the possibility to be renewed for additional research periods. This internship may be part or full-time. Appointments may be extended depending on funding availability, project assignment, program rules, and availability of the participant.

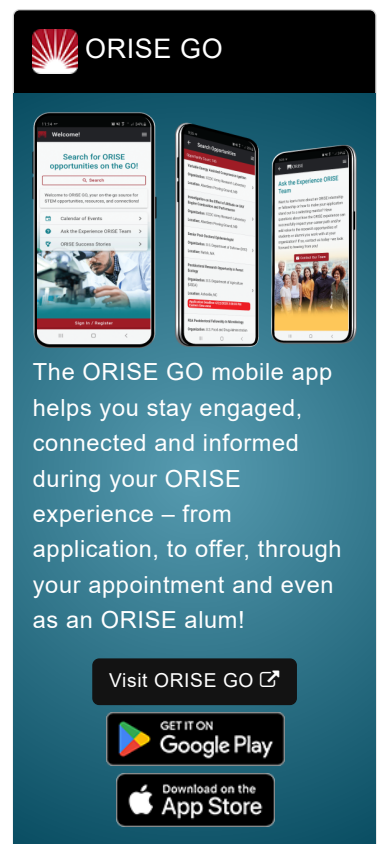
What are the benefits?

You will receive a stipend to be determined by Walter Reed Army Institute of Research. Stipends are typically based on a participant's academic standing, discipline, experience, and research facility location. Other benefits may include the following:

- Health Insurance Supplement (Participants are eligible to purchase health insurance through ORISE)
- Relocation Allowance
- Training and Travel Allowance

About WRAIR

WRAIR provides unique research capabilities and innovative medical solutions to a range of Force



ORISE GO

The ORISE GO mobile app helps you stay engaged, connected and informed during your ORISE experience – from application, to offer, through your appointment and even as an ORISE alum!

Visit ORISE GO [↗](#)

GET IT ON
Google Play

Download on the
App Store

Opportunity Title: WRAIR: Viral Diseases Research

Opportunity Reference Code: MRDC-WRAIR-2023-0001

Health Protection and Readiness challenges currently facing U.S. Service Members, along with threats anticipated during future operations. These research opportunities include ongoing efforts to identify and treat traumatic brain injury as well as to understand and mitigate the deleterious effects of repeated exposures to blast. For more information about the WRAIR, please visit www.wrair.army.mil.

About ORISE

This program, administered by Oak Ridge Associated Universities (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 DoD. Participants do not enter into an employee/employer relationship with ORISE, ORAU, DoD or any other office or agency. Instead, you will be affiliated with ORISE for the administration of the appointment through the ORISE appointment letter and Terms of Appointment. Proof of health insurance is required for participation in this program. Health insurance can be obtained through ORISE. For more information, visit the [ORISE Research Participation Program at the U.S. Department of Defense](#).

Qualifications The qualified candidate will have received a degree or are currently pursuing a degree with an anticipated graduation date within 6 months of application. All academic levels (associate's, bachelor's, master's and doctoral) are encouraged to apply. Preference will be given to applicants with a degree in viral disease or closely related discipline.

Application Requirements

A complete application consists of:

- Zintellect Profile
- Educational and Employment History
- Essay Questions (goals, experiences, and skills relevant to the opportunity)
- Resume (PDF)
- Transcripts/Academic Records - For this opportunity, an unofficial transcript or copy of the student academic records printed by the applicant or by academic advisors from internal institution systems may be submitted. [Click here for detailed information about acceptable transcripts](#).
- One Recommendation. Your application will be considered incomplete and will not be reviewed until a recommendation is submitted. We encourage you to contact your recommender as soon as you start your application to ensure they are able to complete the recommendation form and to let them know to expect a message from Zintellect. The recommender will be asked to rate your scientific capabilities, personal characteristics, and describe how they know you. You can always log back in to your Zintellect account and check the status of your application.

If you have questions, send an email to ARMY-MRMC@orise.orau.gov. Please list the reference code of this opportunity MRDC-WRAIR-2023-0001 in the subject line of the email.

Connect with ORISE...on the GO! Download the new ORISE GO mobile app in the [Apple App Store](#) or [Google Play Store](#) to help you stay engaged, connected, and informed during your ORISE experience and beyond!

Eligibility Requirements • **Degree:** Associate's Degree, Bachelor's Degree, Master's Degree, or Doctoral Degree received within the last 6 months or currently pursuing.

Opportunity Title: WRAIR: Viral Diseases Research

Opportunity Reference Code: MRDC-WRAIR-2023-0001

- **Discipline(s):**

- **Chemistry and Materials Sciences** ([12](#) 👁)
- **Life Health and Medical Sciences** ([48](#) 👁)