

**Opportunity Title:** Surgical Research (PhD)

**Opportunity Reference Code:** USAISR-3326360981

**Organization** U.S. Department of Defense (DOD)

**Reference Code** USAISR-3326360981

**How to Apply** Components of the online application are as follows:

- Profile Information
- Educational and Employment History
- Essay Questions (goals, experiences, and skills relevant to the opportunity)
- Resume (PDF)
- Transcripts/Academic Records
- References

Submitted documents must have all social security numbers, student identification numbers, and/or dates of birth removed (blanked out, blackened out, made illegible, etc.) prior to uploading into the application system.

If you have questions, send an email to [ARMY-MRMC@ORISE.ORAU.GOV](mailto:ARMY-MRMC@ORISE.ORAU.GOV). Please list the reference code of this opportunity in the subject line of the email.

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

**Description** The U.S. Army Institute of Surgical Research is one of six research laboratories within the U.S. Army Medical Research and Materiel Command of the U.S. Army Medicine Command. The Institute is the Army's lead research laboratory for improving the care of combat casualties. The mission of the Institute is to "Optimize Combat Casualty Care".

A research opportunity is available at the U.S. Army Institute of Surgical Research (USAISR), located at Fort Sam Houston, TX. USAISR is seeking a candidate with a postdoc in Physiology or Biological Sciences. A selected candidate will have the opportunity to assist with the ongoing research in finding new modalities for treatment of non-compressible hemorrhage. Studies will involve survival surgical experiments on small (rabbit) and large (swine) animals to assess the efficacy and safety of the novel therapies.

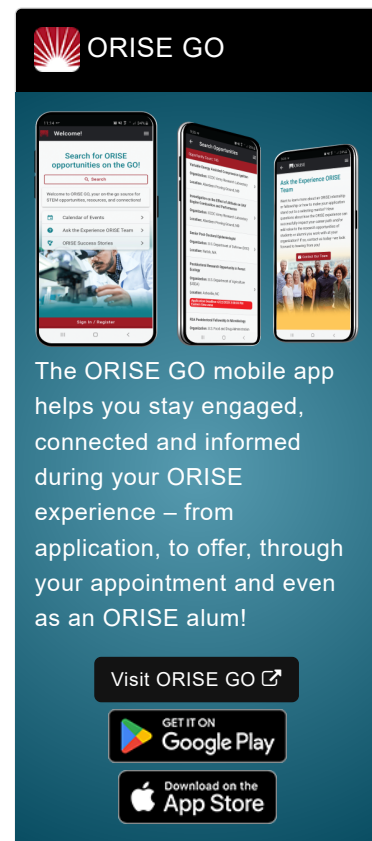
#### Appointment Length

An ORISE appointment period can be a short-term (less than 2 weeks), summer (10-12 weeks), or yearlong appointment. Faculty appointments are generally for 10-12 weeks during the summer, but appointments during the academic year are also available. Appointments may be extended depending on funding availability, project assignment, program rules, and availability of the participant.

#### Participant Benefits

Participants will receive a stipend to be determined by USAISR. Stipends are typically based on the 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




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**Nature of Appointment**

The participant will not enter into an employee/employer relationship with ORISE, ORAU, DOD, or any other office or agency. Instead, the participant will be affiliated with ORISE for the administration of the appointment through the ORISE appointment letter and Terms of Appointment.

**Qualifications** Applicants must have received a Postdoctoral degree in Physiology or Biological Sciences within five (5) years of the desired starting date.

- Eligibility Requirements**
- **Citizenship:** U.S. Citizen Only
  - **Degree:** Doctoral Degree received within the last 60 months or currently pursuing.
  - **Academic Level(s):** Postdoctoral.
  - **Discipline(s):**
    - **Life Health and Medical Sciences** ([2](#) )