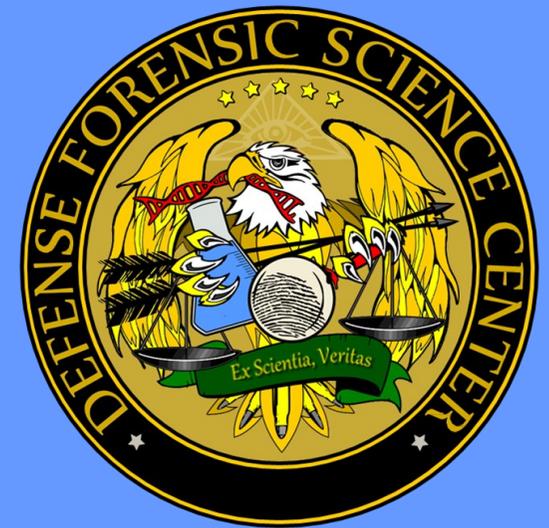




POSTDOCTORAL RESEARCH
OPPORTUNITIES AT THE

DEFENSE FORENSIC SCIENCE CENTER

“Justice Through Science”



The NRC Research Associateship Program at the Defense Forensic Science Center provides an outstanding research experience for career advancement, while enhancing the research program of DFSC.

As recipients of a nationally competitive award, NRC Research Associates conduct research on a project they designed, devoting 100% time to research. NRC Research Associates have access to top quality and often unique facilities and work in collaboration with leading scientists and engineers.

Stipends for NRC Research Associates at DFSC begin at \$65,000/year and awards include health insurance, relocation expenses, and funds for travel to professional conferences.

Opportunities at DFSC are open to U.S. citizens who have held the PhD for less than five years at the time of application.

To learn more about the Defense Forensics Science Center, visit our website:
<http://www.cid.army.mil/dfsc.html>

For more opportunities on Postdoctoral Research Opportunities at the Defense Forensic Science Center, visit the NRC Research Associateship Programs' website:
www.nationalacademies.org/rap

HOW TO APPLY

- Find research opportunities at DFSC that match your interests by exploring the NRC Research Associateship Programs' website: www.nationalacademies.org/rap.
- Contact prospective DFSC Research Advisors to discuss your research interests. Information can be found on the NRC Research Associateship Programs' website.
- Apply online using the WebRap electronic application system.
- Applications for DFSC must be submitted electronically by the following deadlines: February 1, May 1, August 1, and November 1.
- Submit supporting documents, including transcripts and reference reports, according to the instructions that are provided with the WebRap electronic application system.

National Academies of Sciences, Engineering,
and Medicine
Fellowship Programs Office
NRC Research Associateship Programs
500 Fifth Street, NW
Washington, DC 20001

E-mail: rap@nas.edu
Internet: www.nationalacademies.org/rap



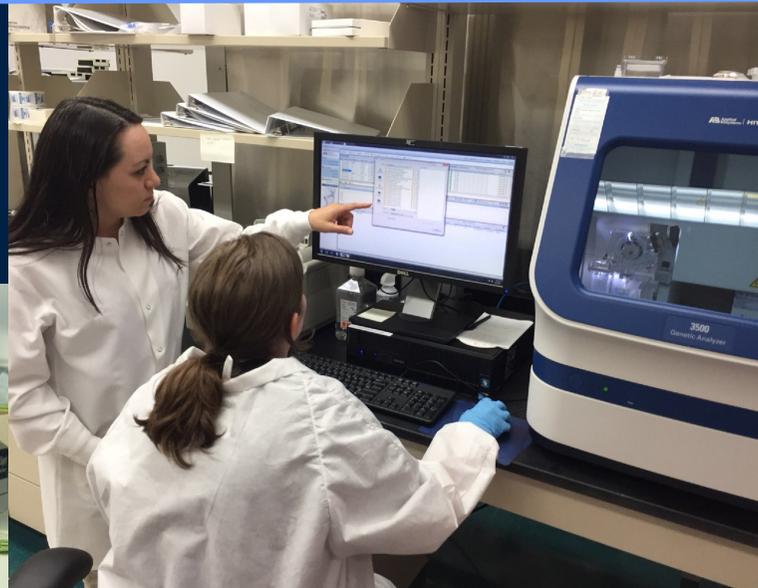
The National Academies of
SCIENCES • ENGINEERING • MEDICINE

The Defense Forensic Science Center (DFSC) mission is to provide full-service forensic support (traditional, expeditionary, and reachback) to Army and DoD entities worldwide; to provide specialized forensic training and research capabilities; to serve as executive agent for DoD Convicted Offender DNA Databasing Program; and to provide forensic support to other Federal departments and agencies when appropriate.

The U.S. Army Criminal Investigation Laboratory (USACIL) provides traditional forensic capabilities to support worldwide criminal investigation across all military services. Its forensic disciplines include DNA/Serology, Trace Evidence, Combined DNA Indexing System (CODIS), Latent Prints, Firearms and Toolmarks, Digital Evidence, Drug Chemistry and Forensic Documents. Other services include:

specialized forensic training to investigators and trial/defense lawyers and serving as the Executive Agent for DoD CODIS.

The Office of the Chief Scientist (OCS) is the senior scientist at the DFSC and supports the Defense Forensics and Biometrics Agency (DFBA). OCS manages research, development, testing and evaluation (RDT&E) efforts related to forensics. It collaborates closely with dozens of other laboratories to stay abreast of technology advancements that may have a forensic application. These forums include the private sector, federal and foreign partners, and government research laboratories who conduct research, provide analytical services, or manufacture instrumentation with potential forensic benefits.



The Defense Forensics Science Center offers research opportunities in areas such as:

- **Forensic DNA Analysis**
Biochemistry, Molecular Biology, Genetics, Bioinformatics, Statistics
- **Forensic Chemistry**
Analytical Chemistry, Organic Chemistry, Inorganic Chemistry, Physical Chemistry
- **Databasing**
Biological Science, Computer Science
- **Pattern Evidence**
Analytical Chemistry, Environmental Chemistry, Mathematics, Statistics
- **Digital Evidence**
Mathematics, Computer Science, Statistics
- **Expeditionary Forensics**
Forensic Disciplines in Battlefield Environments, Applied Science

