



Seeking applicants for the prestigious  
Eisenhower Postdoctoral Fellowship

# Savannah River National Laboratory

Savannah River National Laboratory (SRNL) is pleased to offer the Dwight D. Eisenhower Distinguished Postdoctoral Fellowship to work toward solving complex energy and national defense challenges. SRNL is looking for the most qualified, forward-looking individuals in the field to apply for this prestigious fellowship.

The Eisenhower Fellowship is designed for pioneering researchers focused on expanding the boundaries of science and engineering. Exceptional candidates demonstrating scientific productivity through multiple peer-reviewed publications and advanced research approaches to complex problems will be considered for this distinguished position.

Eisenhower Fellows must be able to work in a team environment and have exceptional critical thinking and data analysis skills as well as a demonstrated ability to develop and communicate innovative scientific concepts. They must be capable of scoping technical tasks and developing thoughtful, creative solutions. Effectively communicating technical results and showing potential to generate new ideas and convert them into future programs is vital to success in this role. This postdoctoral position is created to challenge the next generation of scientists and engineers to reexamine and push the norms, explore the unknown, and create new discoveries.

Join a team that is dedicated to scientific discovery and its application to some of the most challenging problems facing our nation. SRNL is a multi-program Department of Energy national laboratory applying state of the art science and engineering to achieve practical, high-value, cost-effective solutions to complex technical problems to protect the nation. It is one of a small group of laboratories developing cutting edge scientific research to apply to significant nuclear challenges such as nonproliferation, environmental remediation and energy resiliency.

## SRNL provides national expertise



### ENVIRONMENTAL REMEDIATION AND RISK REDUCTION

Apply science and technology to reduce the risk associated with radiological waste and contamination at sites in the U.S. and abroad

### NUCLEAR MATERIALS PROCESSING AND DISPOSITION

Advance the state of the art of radiological materials handling and chemical engineering processes to support our nation's nuclear materials management needs

### NUCLEAR DETECTION, CHARACTERIZATION AND ASSESMENTS

Develop and deploy integrated capabilities to systematically observe, assess, and analyze nuclear materials, operations, and events in the field

### TRITIUM PROCESSING, STORAGE AND GAS TRANSFER SYSTEMS

Develop and deploy technologies to recover, purify, store, and transport tritium for nuclear deterrent and fusion energy applications



## Requirements

Each Eisenhower Fellowship is an initial one-year appointment, with an option to renew up to three years. Publication of results from research efforts is expected.

Requirements include a demonstrated scientific ability in research interests that are well aligned with current and future programs at SRNL:

- ▶ Demonstrated ability aligned with SRNL's core competencies or missions.
- ▶ At least three letters of reference are required as part of the application package. Testimonials should address the applicant's direct experience in furthering the state of research and technology.

[Click here to apply via Brassring](#)

Once on Brassring, click on the "SRNL Eisenhower Post-Doc Fellow" link.



Savannah River  
National Laboratory®

OPERATED BY SAVANNAH RIVER NUCLEAR SOLUTIONS

Visit our website  
at [srnl.doe.gov](http://srnl.doe.gov)