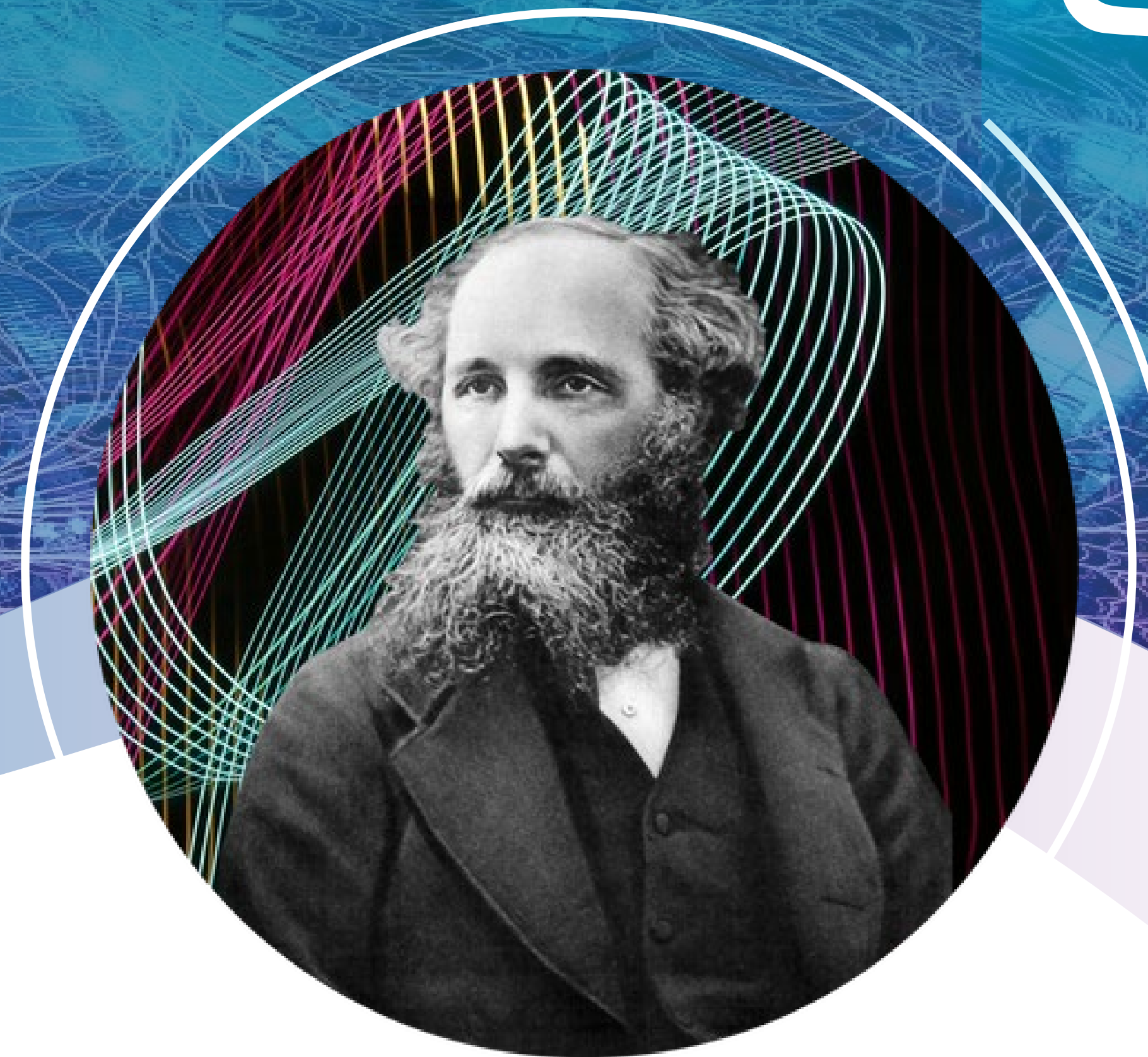


Exceptional service in the national interest



Seeking Applicants for the Prestigious

James Clerk Maxwell Postdoctoral Fellowship



VISION

To be a leader in keeping the world safe and secure.

MISSION

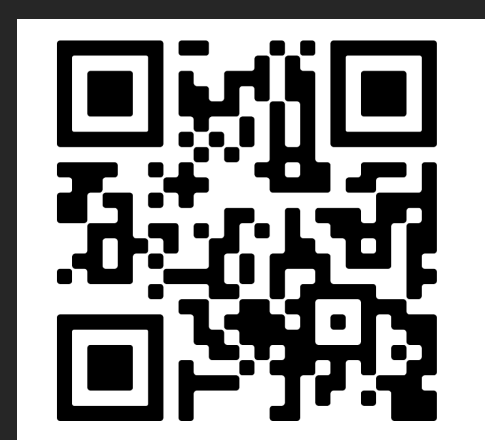
We use innovative science and engineering to anticipate and solve the most challenging national security problems.

VALUES

Sandia's five core values inform our daily decisions, shape our performance, and enable us to achieve success as one lab.

- We serve the nation
- We respect each other
- We act with integrity
- We deliver with excellence
- We team for great results

FOR MORE INFORMATION



Email: maxwellfellowship@sandia.gov



Visit: sandia.gov/careers/career-possibilities/students-and-postdocs/fellowships/maxwell-fellowship/

Are you interested in developing transformational pulsed power capabilities at one of the world's premier pulsed power facilities? Do you want to perform innovative research impacting radiation effects sciences, electromagnetics, and high energy density sciences? Are you passionate about research that impacts a broad range of problems of national importance? You could be the next Maxwell Fellow at Sandia to join our dynamic team. Applications now open for 2024.

AS MAXWELL FELLOW YOU WILL:

- Address complex problems in support of broad-ranging mission areas.
- Foster creativity and advance exploration at the forefront of pulsed power and its application to understanding matter under extreme environments.
- Contribute to high-risk, high-value research and development.
- Collaborate with highly motivated and talented researchers on challenging research questions using state-of-the-art resources.
- Present your work at leading publication and conference venues.

REQUIREMENTS

- Ph.D. in a field relevant to pulsed power or to radiation, electrical and high energy density sciences (REHEDS), conferred within the past three years, or anticipated completion of Ph.D. requirements by commencement of appointment
- Your background includes the appropriate research experience, as evidenced by a strong record of research publications and presentations
- Your proposed research is compelling with potential to be transformational for pulsed power and/or REHEDS
- You can acquire a DOE security clearance, which requires US Citizenship

Applications will be accepted through **November 30, 2023**

Selections anticipated by **early spring**

Apply online: sandia.gov/careers

- Click "View all Jobs"
- Search: Maxwell Fellowship or Job ID: 691536

MAXWELL FELLOWSHIP



U.S. DEPARTMENT OF
ENERGY



Sandia National Laboratories

Sandia National Laboratories is a multimission laboratory managed and operated by National Technology & Engineering Solutions of Sandia, LLC, a wholly owned subsidiary of Honeywell International Inc., for the U.S. Department of Energy's National Nuclear Security Administration under contract DE-NA0003525. SAND2022-11739 O