

Opportunity Title: EERE Science and Technology Policy Fellowship -

Bioenergy Technologies Office

Opportunity Reference Code: EERE-STP-BETO-2015-1002

Organization U.S. Department of Energy (DOE)

Reference Code EERE-STP-BETO-2015-1002

How to Apply A completed application consists of:

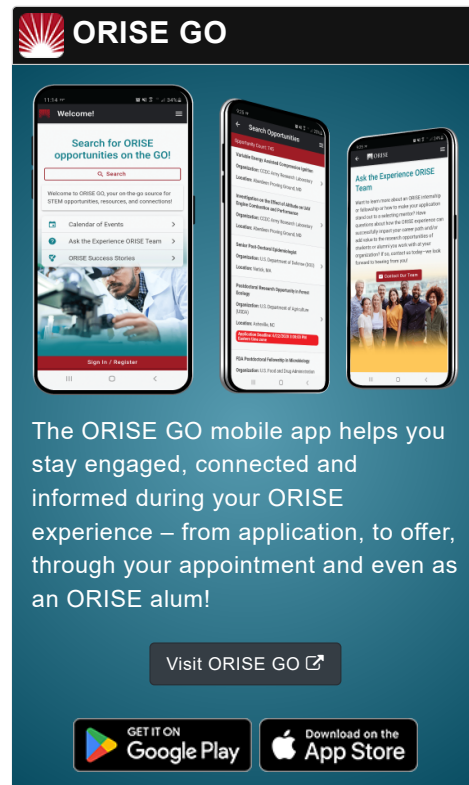
- An application
- A current resume/CV
- Transcripts – For this opportunity, an unofficial transcript or copy of the student academic records printed by the applicant or by academic advisors from internal institution systems may be submitted. Selected candidate may be required to provide proof of completion of the degree before the appointment can start. Proof must be sent to ORISE directly from the academic institution including graduation date and degree awarded.

CV must include the following:

- Applicant Information
- Education History. List all institutions from which you received or expect to receive a degree, beginning with current or most recent institution. Include the name of the academic institution, degree awarded or expected, date of awarded or expected degree, and academic discipline.
- Work and Research Experience. List all work and research experiences beginning with current or most recent. Include the name of the employer, location, position held, and time period involved.
- Leadership Experience. List experiences (e.g., work, civic, volunteer, research) that demonstrate your leadership skills. Detail your role, type of experience, organization, location, and duration.
- Honors and Awards. List in chronological order (most recent first) any awards or public recognitions. Include the name of awarding institution, title of the award or honor, and date of award or honor.
- Publications. List publications in the following order: 1) referee journals; 2) books; 3) published proceedings; 4) non-refereed articles; and 5) patents. Citations must include a) authors; b) year of publication; c) title; d) full name of journal; e) volume number; and f) page number(s).

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

Description The U.S. Department of Energy (DOE) Energy Efficiency and Renewable Energy (EERE) Science and Technology Policy (STP) Fellowships is seeking leaders in energy efficiency and renewable energy policy. The EERE STP Fellowships provide an opportunity for highly talented scientists and engineers to participate in policy-related projects at DOE's Office of Energy Efficiency and Renewable Energy in Washington, DC.



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The **Bioenergy Technologies Office (BETO)** is helping transform the nation's renewable and abundant biomass resources into cost-competitive, high-performance biofuels, bioproducts, and biopower.

Applicants selected as a BETO STP Fellow will be a member of the Bioenergy Technologies Office (BETO) and carry out activities critical to BETO's technology mission. The Fellow will participate in technology management within a designated BETO program. For more information about the Bioenergy Technology Office, visit <http://www.energy.gov/eere/bioenergy/bioenergy-technologies-office/>.

Three levels of fellowships, Senior Fellows, Fellows and Junior Fellows, provide opportunities to a range of experience levels from recent graduates to experienced scientists and engineers to participate in the program. All Fellows will be provided the opportunity to participate in policy-related projects and be mentored by senior EERE staff.

Participant Benefits

Selected candidates will receive a stipend as support for their living and other expenses during this appointment. Stipend rates are determined by DOE officials, and are based on the candidate's academic and professional background. Candidates will also be eligible to receive a health insurance allowance and reimbursement for travel expenses. Appointments are for one year. Appointments may be extended in increments of up to one year, contingent upon project needs and funding availability.

Nature of the Appointment

Participants will not enter into an employee/employer relationship with ORISE, ORAU, the DOE, 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.

If you have questions, please send an email to DOE-RPP@orau.org. Please list the reference code for this opportunity in the subject line of your email.

This is a continuous posting. Applications will be reviewed and selected as opportunities become available.

Qualifications

Applicants must have superior academic performance and publication record, strong analytical, research and communication (oral and written) skills and demonstrated capacity for creative thinking, a strong technical background and expertise in an energy-technology-related field, and be interested in being part of a multi-disciplinary, fast-paced

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environment, focused on energy technology research and development. Experience and knowledge in technology commercialization is desirable, but not required.

Senior Fellow: Doctorate or Master's degree for more than 3 years in an energy-relevant field of science, engineering or other highly quantitative field such as economics. If more than five years since receipt of graduate degree, applicant must have at least three years of post-degree experience in a technical or research position in a field related to energy innovation.

Fellows: Ph.D. or master's degree for no more than 3 years in an energy-relevant field of science, engineering or other highly quantitative field such as economics.

Junior Fellows: Bachelor's degree for less than five years in an energy-relevant field of science, engineering or other highly quantitative field such as economics.

Eligibility Requirements

- **Citizenship:** LPR or U.S. Citizen
- **Degree:** Bachelor's Degree, Master's Degree, or Doctoral Degree.
- **Academic Level(s):** Post-Bachelor's, Postdoctoral, or Post-Master's.
- **Discipline(s):**
 - **Business** (11 )
 - **Chemistry and Materials Sciences** (12 )
 - **Communications and Graphics Design** (6 )
 - **Computer, Information, and Data Sciences** (16 )
 - **Earth and Geosciences** (21 )
 - **Engineering** (27 )
 - **Environmental and Marine Sciences** (14 )
 - **Life Health and Medical Sciences** (45 )
 - **Mathematics and Statistics** (10 )
 - **Other Non-Science & Engineering** (13 )
 - **Physics** (16 )
 - **Science & Engineering-related** (1 )
 - **Social and Behavioral Sciences** (27 )