

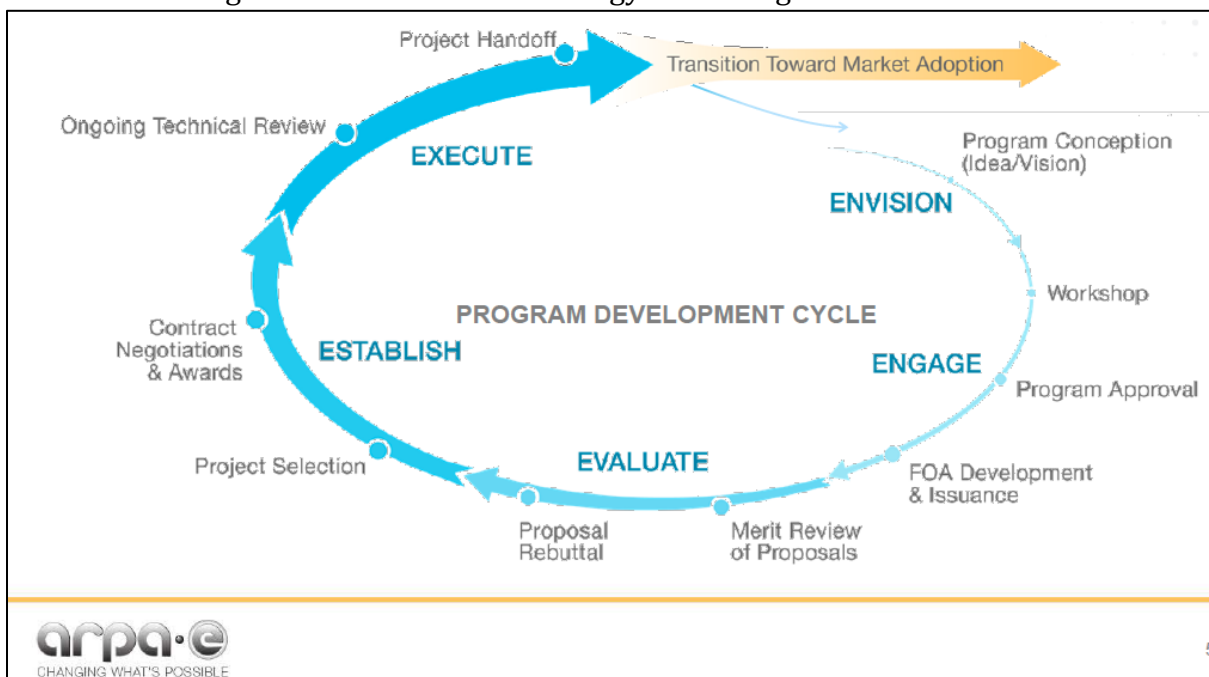
DEPARTMENT OF ENERGY (DOE) FUNDING OPPORTUNITIES

GENERAL STRATEGIES:

- Determine which office your research fits
- Learn the grant cycle
- Determine who will be reviewing your application
- Talk to the DOE program officer

[ADVANCED RESEARCH PROJECTS AGENCY \(ARPA\)](#): we focus on transformational energy projects that can be meaningfully advanced with a small investment over a set amount of time

- Economic Security
- Energy Security
- Technological Lead in Advanced Energy Technologies



- High risk research, too risky for private sector funding
- Potentially large commercial impact
- Would make today's technologies obsolete

Funding Opportunities:

Innovative Development in Energy-Related Applied Science (IDEAS)

DE-FOA-0001428

Closes September 30, 2017

Power Nitride Doping Innovation Offers Devices Enabling SWITCHES

DE-FOA-0001691

Closes January 4, 2017

[OFFICE OF ENERGY EFFICIENCY & RENEWABLE ENERGY](#): to create and sustain American leadership in the transition to a global clean energy economy. Its vision is a strong and prosperous America powered by clean, affordable, and secure energy.

[Funding Opportunities:](#)

Scaling Up the Next Generation of Building Efficiency Packages
DE-FOA-0001525
Closes February 21, 2017

Deep-Direct Use Feasibility Studies
DE-FOA-0001601
Closes February 22, 2017

Solid-State Lighting Advanced Technology R&D – 2017
DE-FOA-0001613
Closes January 10, 2017

Building America Industry Partnerships for High Performance Housing Innovation – 2017
DE-FOA-0001630
Closes February 1, 2017

SunShot Technology to Market (Incubator Program Round 12, Solar Mat Program Round 5)
DE-FOA-0001640
February 21, 2017

Solar Forecasting II
DE-FOA-0001649
March 24, 2017

Photovoltaics Research and Development (PVRD) 2: Modules and Systems
DE-FOA-0001654
March 3, 2017

Technologist in Residence Lab Call
DE-TIR-0000099
May 3, 2017

[OFFICE OF SCIENCE](#)

Program Offices:

- Advanced Scientific Computing Research
- Biological & Environmental Research (BER)
- Basic Energy Sciences (BES)
- Fusion Energy Sciences (FES)
- Nuclear Physics (NP)

Updated: November 16, 2016

- Workforce Development for Teachers & Scientists
- SBIR & STTR

U.S.-Japan Science and Technology Cooperation Program in High Energy Physics

DE-FOA-0001699

January 15, 2017

Plant Feedstocks Genomics for Bioenergy: A joint Research Funding Opportunity Announcement, USDA, DOE

DE-FOA-0001688

February 15, 2017

Scientific Discovery through Advanced Computing: Nuclear Physics

DE-FOA-0001698

February 24, 2017

Scientific Discovery through Advanced Computing: Scientific Computation Application Partnerships in Earth System Science II – Pilot Projects

DE-FOA-0001682

March 15, 2017

Biosystems Design to Enable Next-Generation Biofuels and Bioproducts

DE-FOA-0001650

March 20, 2017

OFFICE OF FOSSIL ENERGY

Carbon Storage Assurance Facility Enterprise (CarbonSAFE): Storage Complex Feasibility

DE-FOA-0001450

December 1, 2017

Unsolicited Proposals can be submitted through the National Energy Technology Laboratory (NETL): <http://www.netl.doe.gov/business/unsolicited-proposals>

DOE EARLY CAREER RESEARCH PROGRAM

Supports the development of individual research programs of outstanding scientists early in their careers and stimulates research careers in the disciplines supported by the DOE Office of Science.

Eligibility:

- Only U.S. academic institutions, PI's do not have a citizenship requirement
- Untenured Assistant or Associate Professor in tenure-track position
- No more than 10 years since PhD
- No Co-PIs
- Participation in total of three competitions
- Cannot have received previous Office of Science Early Career Research Program Award

Updated: November 16, 2016

- Letters of recommendations are not allowed