ARPA-E:
Join the Team that’s Changing What’s Possible

Dr. Rachel Slaybaugh
Program Director, ARPA-E
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www.arpa-e.energy.gov
Why ARPA-E? Dedicated Focus on Impact

Program Directors develop and actively manage portfolio projects from selection through project completion.

Technology-to-Market Advisors guide projects and teams towards commercial pathways and impacts.

Fellows conduct energy technology development and support the organization.
“It’s not just that I get to try to disrupt my own field, it’s that I get to put that into the context of the entire energy ecosystem, and we’re trying to disrupt all of it.”

—Rachel Slaybaugh, ARPA-E Program Director
“Every day I get to help prepare teams to move their groundbreaking technical achievements out of the lab and towards real world impact in the energy sector.”

—James Zahler, Technology-to-Market Advisor
FELLOWS ARE
EARLY-CAREER INNOVATORS

“The only problem with this job is figuring out a next step that can possibly measure up to it.”

- Dr. Ashwin Salvi, Fellow

PROJECT SUPPORT

PROGRAM DEVELOPMENT

BUSINESS DEVELOPMENT
Our focus is to put technology development on **new** learning curves.
WHAT MAKES AN IDEAL PROGRAM DIRECTOR

Thought Leadership
• Represents ARPA-E as a thought leader in the program area

Program Development
• Dives into a topic, solicits input from stakeholders in R&D
• Presents and defends program concept in climate of constructive criticism

Active Project Management
• Actively manages portfolio projects from merit reviews through project completion
• Work with expert colleagues and data-driven decision-making to support the full lifecycle of management

Qualifications
• Has broad R&D experience, intellectual integrity and flexibility, commitment to energy, communication skills, leadership and management

ARPA-E is hiring.
To apply or learn more, please contact an ARPA-E Program Director or email arpa-e-jobs@hq.doe.gov.
WHAT MAKES AN IDEAL TECHNOLOGY TO MARKET ADVISOR?

**Techno-Economic Analysis**
- Performs techno-economic analyses to inform new programs and active projects

**Business Development and Technical Marketing**
- Advises project teams on market, strategy, business planning, IP, product development, and supply chain
- Targets public and private follow-on funding sources

**Stakeholder Outreach**
- Represents ARPA-E to a range of stakeholders
- Represents the Agency as a thought leader in the program area

**Qualifications**
- Has 5+ years experience, advanced degree, strong technical background, superior analytic and communication skills, demonstrated interest/expertise in energy and energy technologies

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To apply or learn more, please contact a T2M Advisor or email arpa-e-jobs@hq.doe.gov.
WHAT MAKES AN IDEAL FELLOW?

Program Director Support
• Helps develop future programs through technical analysis, discussions, debate and workshops
• Supports programs through technical and economic analyses and on-site project visits

Independent Energy Technology Development
• Collaborates with experts in a variety of fields
• Publishes original research papers and reviews

Organizational Support
• Contributes to the strategic direction and vision of the agency
• Reviews proposals and funding opportunities

Qualifications
• Has Ph.D. in science or engineering, strong analytical, research and communication skills, drive to change the world through energy technology, U.S. citizenship.

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Work on a Mission that Matters

Enhance Technological Lead in Advanced Energy Technologies

Develop Clean, Efficient, Reliable Energy Systems

Ensure U.S. Energy and Economic Security