



Position Opening:

Lawrence Berkeley National Laboratory (Berkeley Lab) is seeking an experienced, dynamic Energy Efficiency Team Leader to develop, lead and manage energy efficiency policy and technical assistance projects.

Our Vision:

To be a global innovation hub for science, technology and policy solutions to the world's most critical energy and environment challenges.

Strategic Directions:

Berkeley Lab researchers are addressing national and global challenges and advancing the scope of human knowledge through an array of scientific programs, partnerships, and proposals.



Energy Efficiency Team Leader Electricity Markets and Policy

The Opportunity

Berkeley Lab is increasing the impact of applied policy and technical research that results in transformational energy and environment solutions. The Electricity Markets and Policy Group (EMP) is responsible for conducting technical, economic, and policy analysis of energy topics centered on U.S. energy markets. EMP's research and assistance to government agencies seeks to inform public policy and regulatory initiatives as well as support private sector decision-making on public-interest issues related to energy efficiency and demand response, renewable energy, electricity resource and transmission planning, retail energy markets, and electricity reliability.

Position Overview

The Energy Efficiency Team Leader will develop and lead energy efficiency research and technical assistance projects in the EMP group. The successful candidate will provide strategic vision and lead work that will have an impact on state and national end-use energy efficiency policy and its implementation. The Team Lead will have management responsibilities for a team of efficiency researchers at LBNL (~5-10 staff) and access to a team of technical consultants in conducting projects.

The Team Leader will:

- Support LBNL's technical assistance effort which responds to requests from state public utility commissions and energy offices on energy efficiency policy, program design and implementation issues;
- Conceptualize, oversee and provide technical, policy and quality control guidance on EMP's research projects in the areas of energy efficiency policy and program design, implementation or evaluation projects; and
- Direct, plan and develop short and long-term research priorities and funding for energy efficiency-related projects from DOE and other funders and communicate research results to policy makers and key stakeholders.



The successful Energy Efficiency Team Leader will meet and consult with DOE program managers to develop research and technical assistance projects, define and fulfill scopes of work, and secure funding. The ideal candidate will also provide leadership and strategic direction for a growing team of LBNL researchers in the areas of energy efficiency policy, markets, and programs, with a focus on the utility sector. The Energy Efficiency Team Lead will be expected to lead one or more selected EE-related research projects (e.g., analysis of innovative EE policies, costs and impacts of EE programs; energy efficiency services sector; EE financing, EM&V issues; EE “business models”; coordination of EE and demand response; EE as an environmental compliance strategy).

Key Success Factors

- Demonstrated understanding of key issues relevant to the U.S. energy efficiency industry and related topics including end-use energy efficiency; demand response; distributed resource technologies; and DSM programs and policies.
- Demonstrated experience in producing high quality, high impact research products; and developing and implementing technical assistance programs to target audiences.
- Ability to work well with and coordinate with colleagues, funders, and external partners on multi-organization research projects; organize teams of diverse colleagues to ensure that projects are completed in a timely manner and on budget; and present results in a professional, unbiased and supportive manner to a wide range of audiences.
- Excellent writing and verbal communication/presentation skills for both technical and non-technical audiences.
- Excellent managerial skills and demonstrated ability to lead project teams consisting of research associates and other technical staff.

Introduction to Berkeley Lab

Lawrence Berkeley National Laboratory (Berkeley Lab) addresses the world’s most urgent scientific challenges by conducting unclassified research across a wide range of scientific disciplines, including: studies of the universe, quantitative biology, nanoscience, new energy systems/environmental solutions, and the use of integrated computing as a tool for discovery. Located on a 200-acre site in the hills above the UC Berkeley campus, Berkeley Lab’s scientific expertise has been recognized with 13 Nobel prizes. <http://www.lbl.gov/>

For more information, please contact:

Bill Singh
Senior Recruiter
Lawrence Berkeley National Laboratory
bsingh@lbl.gov

Or to apply online, visit:
<https://lbl.taleo.net/careersection/2/jobdetail.ftl?lang=en&job=76454>

Note: This position is posted online as a Program Manager.