

US Department of Energy
Office of Science
Office of High Energy Physics
Experimental Particle Physics Non-Accelerator-Based Research
Announcement Number 09-DE-SC-HQ-045(jam)

The U.S. Department of Energy (DOE), Office of High Energy Physics (OHEP), located in Germantown, Maryland, is seeking to fill a position with a Physicist who will serve as a program manager in the area of non-accelerator-based experimental particle physics research. The DOE OHEP program in experimental non-accelerator physics supports fundamental research in topics in elementary particle physics that cannot be fully investigated with particle accelerators, or are best studied by other techniques. These research topics currently include dark matter, dark energy, neutrino properties, proton decay, and the highest energy cosmic and gamma rays.

Candidates for this position should have a background including research experience and advanced degree(s) in experimental high energy physics or closely related fields. The selected individual will manage a research program in precision measurements of fundamental particle properties using non-accelerator-based techniques, and as such have the responsibility to plan, coordinate, implement, and evaluate research programs and projects in this field on a national and international level. Specific duties of the position include: preparing calls for proposals, organizing independent peer reviews, recommending funding allocations, preparing, justifying and supporting the portions of the Office's budget relating to non-accelerator-based research, and developing and preparing analytical documents to communicate with top management. For further information on the DOE OHEP program please go to <http://www.science.doe.gov/hep/index.shtm>, or contact Dr. Glen Crawford, glen.crawford@science.doe.gov, 301-903-5228.

The salary range of this position is \$120,830-\$153,200. For further information about this position and the instructions on how to apply and submit an application, please go to the following link: [http://jobview.usajobs.gov/GetJob.aspx?JobID=82563415&JobTitle=Physicist&q=09-DE-SC-HQ-045+\(jam\)&sort=rv%2c-dtex&vw=d&re=134&FedEmp=N&FedPub=Y&caller=advanced.aspx&AVSDM=2009-08-03+00%3a03%3a00](http://jobview.usajobs.gov/GetJob.aspx?JobID=82563415&JobTitle=Physicist&q=09-DE-SC-HQ-045+(jam)&sort=rv%2c-dtex&vw=d&re=134&FedEmp=N&FedPub=Y&caller=advanced.aspx&AVSDM=2009-08-03+00%3a03%3a00). To be considered for this position you must apply online. This announcement closes October 30, 2009. It is imperative that you follow the instructions as stated on the announcement (09-DE-SC-HQ-045(jam)) located at the website indicated above for DOE JOBS. U.S. Citizenship is required. The Department of Energy is an Equal Opportunity Employer.