

**US Department of Energy (DOE)
Office of Science
Office of Biological and Environmental Research**

**Program Manager for Atmospheric Radiation Measurement (ARM) Science
Program**

**Climate Change Research Division
Announcement Number PN-05-SC-23-636**

The U.S. Department of Energy, Office of Science, Office of Biological and Environmental Research, Climate Change Research Division is seeking applicants for a Physical Scientist, GS-1301-15. The incumbent will serve as the Program Manager for the basic science component of the Atmospheric Radiation Measurement (ARM) Program, the goal of which is to increase understanding of the interaction between clouds and atmospheric radiative fluxes and to capture that knowledge in improved climate models. The incumbent conceives, justifies, plans, initiates, manages, and coordinates all aspects of this program consisting of broad range of empirical, theoretical and modeling research on the effects of atmospheric properties on the Earth's radiation balance, especially the effects of clouds. The incumbent also works with the ARM Infrastructure Program Manager to ensure that data from the stationary and mobile ARM facilities are obtained and provided to members of the ARM science team to improve both that understanding and climate models. The incumbent is also expected to work with other program managers in the Climate Change Research Division to coordinate ARM research with climate change research funded by other programs in the Division, including the Climate Change Prediction Program and the Atmospheric Science Program. Potential applicants can learn more about the ARM Program by visiting:

<http://www.science.doe.gov/ober/CCRD/arm.html>

The position, which is at the GS-15 grade level, is located at DOE Headquarters in Germantown, Maryland in the Climate Change Research Division of the Office of Science's Office of Biological and Environmental Research. The announcement is open until October 18, 2005. For further information about this position and the instructions on how to apply and submit your application, please go to the following website:

<https://jobsonline.doe.gov/>

To be considered for this position, you must apply online. Faxed or email applications will NOT be accepted. It is imperative that you follow the instructions as stated on the announcement (**PN-05-SC-23-636**) located at the website indicated above for DOE jobs.