FYI from: Glen Crawford, Director, Research and Technology Division, Office of High Energy Physics

Position Available: Physicist, Office of Science, Office of High Energy Physics, Research and Technology Division
Pay Plan and Grade: GS-14/15
Series: 1310
Location: Germantown, MD
Opening Date: 3/4/2022
Closing Date: 3/18/2022

Apply at USAJOBS: https://www.usajobs.gov/GetJob/ViewDetails/639764100

To apply for this position, you must complete the initial online application via USAJOBS and include submission of the required documentation specified in the Required Documents section. A complete application package must be submitted by 11:59 PM (EST) on the announcement closing date to receive consideration.

The Office of High Energy Physics (HEP) of the Department of Energy has an opening for a program manager to handle HEP’s portfolio of scientific research in the physics of particle accelerators, including areas of related, advanced technology R&D. The major components of this portfolio include research activities at DOE national labs and universities, R&D programs to advance key technologies such as high-field magnets and superconducting accelerating cavities, as well as a suite of accelerator testbeds and user facilities which explores advanced accelerator concepts and novel technologies.

As a Physicist, you will:

Serve as a Program Manager overseeing a portfolio of high energy physics research activities, organizing independent peer reviews, recommending funding allocations, organizing meetings, serving as a liaison on committees, and monitoring project performance.

Develop, recommend, and implement strategies, milestones, policies, and short- and long-range plans for the development of new technologies applicable to next-generation particle accelerators for HEP and other sciences.

Propose and implement adjustments to programs during the budget approval process and unanticipated developments. Develop, coordinate, and organize funding allocations for assigned programs.

Review and evaluate the progress of ongoing scientific research and related technology developments through review of technical progress reports and on-site visits.

Qualifications:

Applicants must meet the following Basic Education Requirement:

A. Degree: physics or related degree that included at least 24 semester hours in physics. Or

B. Combination of education and experience -- courses equivalent to a major in physics totaling at least 24 semester hours, plus appropriate experience or additional education

In addition to meeting the basic education requirements above, applicants must meet the specialized experience requirements detailed in the online job posting; see USAJOBS.

If there are questions regarding the position, please contact Glen Crawford at glen.crawford@science.doe.gov.