

**Intergovernmental Personnel Act (IPA) Employment
Physicist (LHC Program Manager)
U.S. Department of Energy
Office of High Energy Physics**

The Office of High Energy Physics (OHEP) is searching for a Physicist, under an IPA assignment, to serve as the Office's Program Manager for the Large Hardron Collider (LHC) project. An IPA assignment is a temporary transfer of skilled personnel between (typically) institutions of higher education or other institutions (e.g., national laboratories) to the Federal government. The assignments are usually for a period of 2-4 years.

The duties of the LHC Program Manager will involve participating extensively in the oversight of the existing U.S. LHC construction projects as well as oversight of the U.S. LHC research program. This person will be the scientific liaison, responsible for the high energy physics program for the LHC at the European Laboratory for Particle Physics (CERN) in Geneva, Switzerland. As such, he/she will be responsible for being knowledgeable and informed on all aspects of construction, research, operations and R&D performed at the laboratories and other collaborating institutions, and for maintaining up-to-date knowledge of the scientific activities, status, plans, and needs of the designated institutions. The responsibilities will also include organizing reviews, preparing reports and evaluations, and analyzing all plans and budgets submitted to DOE by the hosting laboratories—U.S. LHC Accelerator program hosted by FNAL, U.S. ATLAS program hosted by BNL and U.S. CMS program hosted by FNAL.

For further information, please contact Dr. Aesook Byon-Wagner at 301-903-4801 or at Aesook.Byon@science.doe.gov.