



The Physics Division at Argonne National Laboratory is inviting applications for a staff position in experimental low-energy nuclear physics. Applicants in any sub-area will be considered but some advantage will accrue to applicants with expertise and research interests in nuclear astrophysics and experimental programs that can be realized at the Argonne Tandem-Linac Accelerator System (ATLAS). Ongoing research programs at ATLAS include studies of nuclear astrophysics, nuclear structure, light-ion transfer reactions, precise mass measurements, sub-barrier fusion reactions and fundamental interactions. Other major research programs in the Physics Division include nuclear and hadron theory, medium energy nuclear physics, and accelerator technology. Additional information on the activities of the Group and the Division is available at www.phy.anl.gov.

We are seeking candidates with 1) a doctorate in experimental nuclear physics plus postdoctoral experience, 2) an outstanding, established record and great promise for future growth in research, 3) considerable experience in the design, construction and execution of experiments, 4) the ability to identify important research topics and directions, and 5) excellent communication skills. We plan to appoint the successful candidate at the rank of Assistant Physicist (equivalent to Assistant Professor at a major research university), but outstanding senior candidates may be considered at the Physicist level.

Applicants should submit their curriculum vitae, a list of publications, a list of three references, and a brief description (< 2 pages) of their research interests and goals to requisition number 323613 at www.anl.gov/careers/apply-job/external-applicants. Applications received by September 1, 2015 will receive our fullest consideration. Further enquiries about this position should be sent to: Birger Back, back@anl.gov

Argonne is one of the pre-eminent multidisciplinary research facilities in the USA, located about 25 miles southwest of Chicago. It is a U.S. Department of Energy laboratory managed by UChicago Argonne, LLC. The Physics Division has a staff of about 90, including 36 PhDs and 20 postdoctoral scholars.

We are an Equal Opportunity and Affirmative Action Employer and do not discriminate against any employee or applicant for employment because of race, color, sex, age, national origin, religion, sexual orientation, gender identity, status as a veteran, and basis of disability or any other federal, state or local protected class.