



MIDWEST UNIVERSITIES COLLABORATIVE ACCESS TEAM

Positions with the Ames Laboratory, USDOE, in the MUCAT Sector at the APS

Beam Line Scientist, Term, Assistant Scientist III (Reposted Position)

The Midwest Universities Collaborative Access Team (MUCAT) at the Advanced Photon Source seeks to expand its resident scientific support staff in the sector with the addition of a beam line scientist. Summaries of the scientific programs and capabilities of MUCAT can be found on our web page at <http://www.mu.aps.anl.gov/>. The sector staff is responsible for the operation and maintenance of the sector facilities, assisting both CAT and general users in their experiments, and developing the scientific program of the CAT. Minimum requirements are a Ph.D. degree in physics, chemistry, materials science, or related field or an M.S. degree in one of these fields with at least three years additional related experience. Preferred experience includes one or more years in residence at a high-energy synchrotron actively engaged in the design, construction, and development of scattering instrumentation or beam lines. We are particularly interested in candidates who have demonstrated experience in one or more of the following specialties: liquid surface scattering; magnetic x-ray scattering; high-energy x-ray optics and scattering. Applications for this vacancy, #043156, may be completed at <http://www.iastatejobs.com>. The successful candidate will be an employee of Ames Laboratory, Iowa State University, and located at Argonne National Laboratory. Ames Laboratory is an EEO/AA employer.

Support Scientist, Term, Assistant Scientist II (New Position)

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