

POSTDOCTORAL POSITION IN EXPERIMENTAL NUCLEAR PHYSICS

THE COLLEGE OF WILLIAM AND MARY

The experimental hadronic physics group at the College of William and Mary invites applications for a postdoctoral research associate to participate in our research program at Jefferson Lab. Our group is involved in experiments in all three experimental halls and is now focused on the science program planned for the 12 GeV energy upgrade. Our research is generally in the area of nucleon structure studies using polarized proton, deuteron and ^3He targets. Planned experiments include measurements of the inclusive and semi-inclusive deep-inelastic spin structure functions and the charge form factor of the neutron at large Q^2 . Applicants must have a Ph.D. in physics and graduate level experience in experimental nuclear physics. Hardware and simulation experience is desirable. The successful candidate will remain at Jefferson Lab full-time during the term of the position and will focus primarily on hardware projects associated with the 12 GeV program. This position is for one year initially, and renewable for up to two additional years. To apply, please send a cover letter, curriculum vita and arrange for three letters of reference to be sent Todd Averett at tdaver@wm.edu.