

**The University of North Carolina at Chapel Hill**  
**Tenure-Track Assistant Professorship**  
**Experimental Nuclear/Neutrino Physics**

The Department of Physics and Astronomy at the University of North Carolina at Chapel Hill invites applications for a tenure-track assistant professorship in experimental nuclear physics to commence in July 2005. We seek candidates with expertise in the general areas of neutrino physics and/or the search for dark matter. As part of the Triangle Universities Nuclear Laboratory (TUNL), we are members of the KamLAND, MAJORANA and LENS collaborations. Although the successful candidate need not be involved with these experiments, we look for individuals who are capable of playing a leading role in the ongoing development of non-accelerator based nuclear physics at UNC. Our group also has programs in nuclear astrophysics and few-body physics as well as a significant theoretical effort in neutrino physics. An extensive array of experimental facilities is located at TUNL, and the successful candidate will join a Triangle area research community also involved in the Super-Kamiokande, K2K and T2K neutrino experiments. Candidates should submit a curriculum vitae, publication list and a statement of research interests. These materials and four letters of recommendation should be sent to **Chairman, Nuclear Physics Search Committee, Department of Physics and Astronomy, University of North Carolina, Chapel Hill, NC 27599-3255, USA**. Applications will be screened beginning **December 1, 2004** and will continue until the position is filled. *UNC is an equal opportunity employer. Women and underrepresented minorities are encouraged to apply.*