

THEORETICAL NUCLEAR PHYSICS TEXAS A&M UNIVERSITY

The Physics and Astronomy Department at Texas A&M University seeks applications for a faculty position in theoretical low-energy nuclear physics under the auspices of the Nuclear Solutions Institute. Candidates at all career levels will be considered with priority going to junior or mid-career individuals. A selected candidate must hold an earned Ph.D. in physics or a related area. The appointment is expected to begin on September 1, 2015.

The Nuclear Solutions Institute combines basic and applied nuclear science with nuclear security technology and policy; it already encompasses a broad spectrum of faculty members drawn from across the university. The basic nuclear science program, which is conducted at the Cyclotron Institute, includes efforts in fundamental symmetries, nuclear structure and reactions, hot nuclei, nuclear astrophysics, few-body physics, and relativistic heavy ion collisions. The successful candidate for this position, who will have a joint appointment in the Cyclotron Institute and the Nuclear Solutions Institute, is expected to strengthen and/or broaden the existing basic science research in the area of low-energy nuclear theory. He/she will also assume full teaching responsibilities at the graduate and undergraduate levels and conduct a vigorous research program.

Each application should include:

- a cover letter specifying that the application is for the nuclear physics position,
- a *curriculum vita*,
- a list of publications,
- a description of future research plans,
- a teaching statement, and
- the names, addresses, telephone numbers, and e-mail addresses of at least three references.

Application packages should be submitted by e-mail to facultysearch@physics.tamu.edu (in pdf or Word formatted attachments), or by regular mail to:

Nuclear Search Committee (Walker)
Texas A&M University
Department of Physics and Astronomy
4242 TAMU
College Station, Texas 77843-4242

APPLICATION REVIEW WILL BEGIN ON JUNE 1, 2015, AND CONTINUE UNTIL THE POSITION IS FILLED.

Texas A&M University is an equal opportunity/affirmative action employer. The university is further dedicated to the goal of building a culturally diverse and pluralistic faculty and staff committed to teaching and working in a multicultural environment and strongly encourages applications from women, minorities, individuals with disabilities, and veterans. In addition, Texas A&M University strives to be responsive to the particular needs of dual career couples. The Department of Physics and Astronomy is especially interested in candidates who can contribute to the diversity and excellence of the academic community through their research, teaching, and/or service.