



FLORIDA STATE
UNIVERSITY

Open level faculty position in Integrative NanoScience

Florida State University seeks to hire the first of six new faculty in Integrative NanoScience. Current focus of Integrative NanoScience at FSU is nanotechnology that blends “hard” (metals and semiconductors) and “soft”(organic and biological) materials: the science, engineering and art of tailoring and harnessing biomolecular function in nano-fabricated settings. Research is on fundamental nanoscale phenomena and processes that will be required for successful integration of hard and soft materials, and for putting such hybrid materials to practical use. New faculty will complement and extend a highly interactive group of interdisciplinary scientists from materials science, molecular and cell biology, chemical and biomedical engineering, chemistry and biochemistry, and physics. Five additional tenure-track positions at all ranks will be filled over the next few years. Emphasis in hiring will be on faculty exploring: tailored design of biointerfaces; biocompatible nanofabrication; bio-recognition solid-state devices; or molecular transport in micro- and nano-scale devices. See <http://www.insi.fsu.edu> for further detail. This announcement is part of the Pathways of Excellence Program, an initiative of accelerated growth in focused areas of research aimed at propelling FSU into the top rank of public universities.

Applicants should furnish a curriculum vitae, statements of research and teaching interests, representative publications, and the names and contact information for three references. Applications and inquiries should be addressed to:

Prof. Stephan von Molnár, Chair
Integrative NanoScience Institute Faculty Search Committee
MARTECH and Department of Physics
Florida State University
Tallahassee, FL 32306-4351

E-mail: insi@martech.fsu.edu. Electronic applications encouraged.

Review of applications will begin January 2nd, 2008.

Florida State University is an Equal Opportunity/Affirmative Action employer.