Draft Advertisement (4/12/2002)

Position Advertisement Materials Science & Engineering

This year, Louisiana State University (LSU) received \$7 million in new, recurring funding to lead an Information Technology initiative that is aimed at building research capacity and promoting economic development and diversification throughout the state. With this funding, LSU expects to hire between three and four dozen new faculty in several interdisciplinary "cluster" areas of information technology; to foster a vibrant interaction among all faculty engaged in information technology research and teaching, a Center for Applied Information Technology Learning CAPITAL) also has (LSU been established www.lsu.edu/lsucapital/). In one cluster, which focuses on the material science and engineering, we seek to hire up to seven full time, tenure-track faculty at the Assistant, Associate, and Full Professorship levels. Preference will be given to applicants with research and teaching emphasis in nanotechnology, microelectromechanical systems (MEMS), biomaterials, smart materials, and microelectronics materials.

Applicants for the positions must have proven records of leadership and accomplishments commensurate to their rank and an earned doctorate degree in engineering, science, mathematics, or any other closely related fields. Responsibilities include teaching and advising of undergraduate and graduate students, research, and outreach. Therefore, applicants for the position must be self-motivated and demonstrate commitment to interdisciplinary research, the ability to work in teams, and seek external funding.

With enrollment of about 31,000, LSU is a Doctoral/Research I – Extensive University and the flagship University of the State of Louisiana. It is also both a land-grant and sea-grant University. Interested applicants should send application, including a full curriculum vitae, statement of professional interests, and the names, addresses, telephone, and e-mail of at least three references to:

Dean Pius J. Egbelu College of Engineering 3304 CEBA Building Louisiana State University Baton Rouge, LA 70803

With initial hires focused on senior faculty, review of applicants will begin on July 1, 2002, and will continue until all positions are filled. Questions regarding the positions can also be directed to Dean Egbelu at 225/578-5701 (phone), 225/578-9162 (fax) and pegbelu@eng.lsu.edu.

Louisiana State University is an equal opportunity/access university