



UNIVERSITY
OF
LOUISIANA
L a f a y e t t e

ACADEMIC VACANCY

POSITION: Associate/Full Professor of Physics and Director of Louisiana Accelerator Center

EEO# SC 11-11

RESPONSIBILITIES:

The University of Louisiana at Lafayette Department of Physics, in concert with the Office of Vice President for Research, invites applications for a tenure-track/tenure position as Associate/Full Professor of Physics and Director of the Louisiana Accelerator Center (LAC). [A description of equipment and current research at LAC can be found at <http://lac.louisiana.edu>] The successful candidate will be expected to teach undergraduate and graduate course in physics; to supervise graduate and undergraduate student research projects; to lead a vigorous, externally funded interdisciplinary research program at LAC and to coordinate and support research at the facility, including research interactions with other university programs and research centers; and to provide services to the University, department, and professional organizations.

QUALIFICATIONS:

The successful candidate must have earned a Ph.D. (or equivalent) degree in Physics or closely related area with a solid research program, including strong publications record and history of attracting external funding, commensurate with an appointment at the rank of Associate/Full Professor. Also, the successful candidate must have at least 5 years of relevant post-degree experience in experimental accelerator physics and an internationally recognized expertise in ion beam modification and characterization techniques, high energy focused ion beam system development, and/or nuclear microscopy.

SALARY: Salary will be commensurate with rank, qualifications, and experience.

STARTING DATE: August 2016.

APPLICATIONS:

Applications should include curriculum vitae, a list of publications and patents, a brief statement describing the applicant's research interests and the program of research he/she proposes to carry out at LAC, a brief teaching statement, and the names and contact emails of three professional references. Applications must be emailed as a single unprotected pdf-file to: Dr. Natalia A. Sidorovskaia at nas@louisiana.edu, Department Head of Physics. Screening of applicants will begin on October 15, 2015, and continue until the position is filled.

UNIVERSITY:

UL Lafayette is a public research university with High Research Activity with accreditation from the Southern Association of Colleges and Schools Commission on Colleges. With an enrollment of over 18,000 students and 575 full-time faculty members, UL Lafayette is the largest of nine universities in the University of Louisiana System. The University offers degree programs in 54 undergraduate disciplines, 20 post bachelor certificates, four graduate certificates, the master's degree in 27 disciplines, and the doctorate in 10 disciplines. Further information about the University and the department is available on the University's webpage at www.louisiana.edu.