



UNIVERSITY
OF
LOUISIANA
Lafayette

Staff Vacancy

POSITION: Research Scientist

EEO# EN 1-16

RESPONSIBILITIES:

Performance of laboratory and pilot scale studies in the areas of bioprocessing; in particular, anaerobic digestion of waste materials. This will entail the design of experiments, implementation of studies, data collection and evaluation, and the drafting of R&D reports to project sponsors. The position requires working with faculty, students, industry, and project sponsors on a daily basis. Also, the presentation of results at meetings and conferences is required.

QUALIFICATIONS:

The following qualification are required: A PhD in Environmental or Chemical Engineering or PhD with an emphasis in these areas; Experience with the operation of anaerobic digester systems; Extensive experience with analytical instrumentation and methods to support bioprocess experiments; Over three years of actual R&D experience; Proven technical presentation skills and experience; and, a proven track record of publishing.

ADMINISTRATIVE UNIT: The administrative unit for this position is the Energy Institute of Louisiana with a targeted affiliation with either Chemical or Civil Engineering at UL Lafayette. The Energy Institute of Louisiana is the lead research unit at UL Lafayette for energy-related R&D. It has an annual expenditure in the \$3M/year range.

UNIVERSITY AND COMMUNITY:

The mission of the University of Louisiana at Lafayette is to offer exceptional education informed by diverse world views striving to develop innovative leaders who advance knowledge. The Southern Association of Colleges and Schools Commission on Colleges accredits the University, which offers undergraduate and graduate degrees in the arts, sciences, and professional programs. The University is a public research university with high research activity, an enrollment of over 18,000 students and 800 faculty members. UL Lafayette is the largest of nine universities in the University of Louisiana System. The University offers degree programs in 55 undergraduate disciplines, 15 post-bachelor certificates, seven graduate certificates, the master's degree in 28 disciplines and the doctorate in 10 disciplines. Additional information about the University is available on the University's webpage at <http://louisiana.edu/>

The core values of the University include: equity, integrity, intellectual curiosity, creativity, tradition, transparency, respect, collaboration, pluralism, and sustainability.

UL Lafayette consists of nine degree-granting units: Arts, B.I. Moody III College of Business Administration, Education, Engineering, Graduate School, Liberal Arts, Nursing and Allied Health Professions, Ray P. Authement College of Sciences, and University College.

Located midway between New Orleans and Houston, Lafayette is the heart of Louisiana's Acadian-Creole region. The city of over 126,000 is part of the Lafayette-Acadiana area, which has a total population of 616,000 and is one of Louisiana's fastest-growing metropolitan areas. Lafayette serves as the base of Louisiana's offshore oil industry, as well as the financial, retail, and medical center for South-Central Louisiana.

SALARY: Commensurate with experience.

ANTICIPATED STARTING DATE: October 1, 2016

APPLICATIONS:

A letter of application; name, address, and phone number of at least three references and a detailed curriculum vita should be forwarded C/O Dr. Mark E. Zappi, Dean of Engineering and Director of the Energy Institute of Louisiana via email at zappi@louisiana.edu.

The review process will continue until the position is filled. The University of Louisiana at Lafayette is dedicated to the goal of building a diverse faculty committed to teaching and working in a multicultural environment. Women, minorities, and individuals with disabilities are strongly encouraged to apply

The University of Louisiana at Lafayette does not discriminate on the basis of race, color, national origin, age, religion, sex, sexual orientation, or disability in admission to, access to, treatment in, or employment in its programs and activities as required by Title VI and Title VII of the Civil Rights Act of 1964, Age Discrimination in Employment Act of 1967, Age Discrimination

Act of 1975, the Equal Pay Act of 1963, Title IX of the Education Amendments of 1972, Executive Order 11246, Section 503 and 504 of the Rehabilitation Act of 1973, Section 402 of the Vietnam Era Veterans Readjustment Assistance Act of 1974 and the 1990 Americans With Disabilities Act. - See more at: <http://personnel.louisiana.edu/employment-opportunities/policy-nondiscrimination>