

Position Announcement
RESEARCH ASSISTANT PROFESSOR
COLLEGE OF SCIENCE, ENGINEERING AND TECHNOLOGY
BIOLOGY DEPARTMENT/ENVIRONMENTAL SCIENCE PHD PROGRAM
Jackson State University
Jackson, Mississippi

The Biology Department/Environmental Science PhD Program at Jackson State University invites applications for the position of Research Assistant Professor with the appointment beginning October 01, 2008.

Qualifications:

- Ph.D. in Environmental Science, Environmental Health or related sciences
- Knowledge of the use and operation of the FACS System, DNA microarray system, confocal microscopy system, and other biomolecular technologies
- Familiarity with GPLs
- Knowledge of distance learning education

Responsibilities:

- Coordinate research activities in the Cellomics and Toxicogenomics laboratory
- Perform tissue cultures, cytotoxicity, genotoxicity, western blot, FACS, microarray; and confocal microscopy experiments
- Teach laboratory courses at both undergraduate and graduate levels
- Develop and teach courses in other areas of scientific expertise
- Assist in grant proposals developments and research implementation
- Train students in special research protocols
- Coordinate the distance learning education activities

Salary: \$60,000.00

Application materials should include the following:

- Cover letter
- Curriculum vita
- Official copies of transcripts
- Three letters of recommendation

Deadline for Applications: August 31, 2008

Applications should be sent to:

Dr. Paul B. Tchounwou, Associate Dean
Director, Environmental Science PhD Program
College of Science, Engineering and Technology
P O Box 18750
Jackson State University
Jackson, Mississippi 39217

