09/10/2014
LSU Health Sciences Center-New Orleans
School of Public Health

Open-Rank (Assistant or Associate Professor) Tenure-Track Faculty Position in Biostatistics

**Company Information:** The Louisiana State University Health Sciences Center in New Orleans (LSUHSC-N.O.) located within the biomedical district of New Orleans. It consists of six professional schools and twelve Centers of Excellence. The School of Public Health is CEPH accredited and maintains a diverse research portfolio with funding from NIH, CDC, and a variety of other state and federal agencies and private institutions. The Biostatistics Program faculty have extensive research collaborations with other departments and research centers throughout the Health Sciences Center. We offer Master of Science and Doctor of Philosophy degrees in Biostatistics, and a Master of Public Health degree with a concentration in Biostatistics. Visit [http://sph.lsuhsc.edu/biostatistics](http://sph.lsuhsc.edu/biostatistics) to learn more about us.

**Position Title:** Open-Rank (Assistant or Associate Professor) Tenure-Track Faculty Position

**Duties and Responsibilities:** The successful candidate will be expected to teach Biostatistics courses to majors and non-majors, advise Biostatistics PhD/MS/MPH students, and contribute to the mission of the University and statistical profession. S/he is expected to establish and maintain an independent, externally-funded research program, and to actively participate in collaborative research.

**Position Qualifications:** A PhD in Biostatistics/Statistics is required. Preference will be given to candidates with a demonstrated track record in development of statistical methodology and teaching experience. Candidates with biomedical statistical consulting experience are strongly encouraged to apply. Experience or expertise in developing novel statistical methodologies; computational algorithms for the analysis of Big Data in biomedical research, including large scale, complex, or high throughput sequencing data, neuro-imaging and real-time physiologic data, social network and electronic medical record data for evaluation of public health risks/interventions; longitudinal data analysis; generalized linear modeling; spatial biostatistics; and survival analysis are of particular interest, but other areas of focus will also be considered.

Salary Range: Commensurate with experience

Benefits: [http://www.lsuhsc.edu/no/administration/hrm/Benefits.aspx](http://www.lsuhsc.edu/no/administration/hrm/Benefits.aspx)

**Application Information:** Qualified candidates should send via email a cover letter describing their qualifications together with a CV, a statement of research interests, a statement of teaching philosophy, the names and contact information of three references to: sphjobs@lsuhsc.edu.

Please visit [http://publichealth.lsuhsc.edu/](http://publichealth.lsuhsc.edu/) for additional information about the School of Public Health. LSUHSC-N.O. is an AA/EEO employer.

**Application deadline:** Applications will be accepted until November 1, 2014.