The Department of Environmental Toxicology and The Institute of Environmental and Human Health (TIEHH) at Texas Tech University invite applications for a tenure-track Assistant Professor in Biostatistics beginning September 2016. Opportunities exist for joint and/or affiliate appointment in the Departments of Mathematics & Statistics, Public Health (TTU Health Sciences Center) and the Center for Biotechnology & Genomics, depending on mutual interest.

The successful candidate will enter a dynamic research and academic environment with many opportunities to collaborate with scientists across a diverse range of disciplines. A PhD degree in biostatistics with a strong statistical emphasis is required. Candidate must also demonstrate strong records of scholarship supported by publications of peer-reviewed literature in the field of biostatistics, and proven capacity or clear potential to bring extramural competitive funding. This position requires experience as a statistician/biostatistician with an applied research focus consistent with environmental health science and/or human health science. The ideal candidate will be able to apply a wide range of data analytics, data visualization, data mining, predictive modeling, and statistical graphics tools to diverse environmental and human health scenarios. Therefore, a strong background in applied research in one or more areas of environmental health science would be ideal, but is not required. The successful candidate will be required to teach a graduate level statistics course in his or her specialty. Experience of teaching statistics, research methods, and/or research design is advantageous. Service to the department, college, and university is also expected.

Additionally, the candidate will demonstrate the ability to work independently and collaboratively on applied research that complement current faculty interests, demonstrate excellent written and verbal communication skills, and be willing to play a key role in an interdisciplinary team of investigators.

Please submit all application materials including curriculum vitae, a statement describing current and future research interests, teaching statement, and three references to this website: http://www.texastech.edu/careers/faculty-positions.php

Please search for Requisition ID 4963BR on the linked page above.

Please direct any questions related to this search to

Dr. Kamaleshwar P Singh, Search Committee Chair
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Lubbock, TX 79409-1165
E-mail: Kamaleshwar.singh@ttu.edu

Application submission will be preferred by November 1, 2015. Review of applications will begin immediately.

As an Equal Employment Opportunity/Affirmative Action employer, Texas Tech University is dedicated to the goal of building a culturally diverse faculty committed to teaching and working in a multicultural environment. We actively encourage applications from all those who can contribute, through their research, teaching, and/or service, to the diversity and excellence of the academic community at Texas Tech University. The university welcomes applications from minorities, women, veterans, persons with disabilities, and dual-career couples.