**Postdoctoral Position - Postdoctoral Fellow**

**Employer:**
University of Tennessee Health Science Center [http://www.uthsc.edu](http://www.uthsc.edu)

**Location:**
Memphis, Tennessee USA

**Posted:**
February 10, 2016

**Expires:**
May 10, 2016

**Tags:**
postdoctoral, memphis, tn, and usa

**Description:** The faculty mentor for this position will be Dr. Oguz Akbilgic. A postdoctoral position is available in predictive modeling at UTHSC-ORNL Center for Biomedical Informatics. The successful candidate will work with Dr. Oguz Akbilgic on the development and implications of statistical methodology and machine learning algorithms focusing on problems from biomedical informatics. These researches are intended to lead to both publications in high-quality peer reviewed journals as well as successful grant submissions. The initial appointment will be for 12 months. Depending on the performance and funding availabilities, an extension may be considered for up to six more months.

**Qualifications:** Applicants should (or expecting to) have a PhD in statistics, applied mathematics, data sciences, or a related field with a graduation date not earlier than 1/1/2014. The applicants should have a strong background in statistics and machine learning. Knowledge and experience in statistical computing is needed.

Salary will be commensurate with relevant experience and based on the prevailing wage for postdoctoral research trainees set by the U.S. Department of Labor. The position includes an excellent benefits package [http://www.uthsc.edu/postdoc/benefits.php](http://www.uthsc.edu/postdoc/benefits.php). Located in Memphis, a dynamic Mid-South city rich in culture, history, diversity, music and cuisine, the University of Tennessee Health Science Center is one of the largest, most comprehensive academic health centers in the United States with a solid commitment to postdoctoral training. UTHSC is an Equal Employment/Affirmative Action Title VI/IX/ Section 504/ ADA/ADEA Employer.

**How to apply:** All candidates must apply online at [https://academic.uthsc.edu/postdoc/postdoctoral1.php?appid=8543](https://academic.uthsc.edu/postdoc/postdoctoral1.php?appid=8543). This correspondence should be considered a public record and subject to public inspection pursuant to the Tennessee Public Records Act.