

THE JOHNS HOPKINS UNIVERSITY

Oncology Biostatistics & Bioinformatics

Sidney Kimmel Comprehensive Cancer Center

BIostatisticians

Staff (MS) Level Positions

The Division of Biostatistics and Bioinformatics of the Sidney Kimmel Comprehensive Cancer Center at Johns Hopkins, founded in 1988, is a leader in statistical applications in cancer research. We conduct methodologic research in biostatistics and bioinformatics to advance cancer research, provide biostatistics and bioinformatics support to medical investigators in cancer and other conditions, and teach research methodology in a wide variety of academic programs in the Johns Hopkins Schools of Public Health and Medicine. The Division currently has 17 doctoral-level and 9 masters-level biostatisticians or bioinformaticians and has strong research and teaching connections with the Departments of Biostatistics and Epidemiology in the Bloomberg School of Public Health. Please visit our website:

www.cancerbiostats.onc.jhmi.edu

Staff Biostatisticians: We are recruiting staff statisticians to work with faculty and investigators on collaborative biomedical research and methodologic development. These positions expand a highly successful group of quantitative scientists working collaboratively with both clinical and basic science faculty in the Johns Hopkins School of Medicine. These positions require a master's degree or PhD in biostatistics, statistics, or related field and practical experience in biomedical study design and analysis. Strong written and oral communication skills are necessary, as is experience with a range of statistical software. Prior experience working at an academic medical research center is desirable, especially in oncology.

Application Procedure: Applicants should apply through the Johns Hopkins University recruiting site (jobs.jhu.edu) for job req. ID 60925 (Biostatistician) or 61004 (Senior Biostatistician).

Applications will be considered until the positions are filled.

The Johns Hopkins University is an Equal Opportunity/Affirmative Action employer. We strongly encourage qualified women and under-represented minorities to apply.

Contact person: Dr. Hao Wang; Email: hwang76@jhmi.edu

Zheyu Wang
Associate Professor

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Website: sites.google.com/site/wangzylab/home

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Oncology Biostatistics & Bioinformatics

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Job Description: Data Scientist

Faculty Level Biostatistician (Non-Tenure Track)

The Division of Biostatistics and Bioinformatics of the Sidney Kimmel Comprehensive Cancer Center at Johns Hopkins, founded in 1988, is a leader in statistical applications in cancer research. We conduct applied and methodologic research in quantitative science and biostatistics to advance cancer research; provide biostatistics and bioinformatics support to medical investigators in cancer and other conditions; and teach research methodology in a wide variety of academic programs in the Johns Hopkins Schools of Public Health, Medicine, and Engineering. The Division currently has a dynamic group of faculty spanning expertise in biostatistics, biomedical informatics, and bioinformatics and staff biostatisticians. The Cancer Center fosters team science efforts, providing an environment where statisticians are integral part of cancer research working closely with the basic science and clinical investigators. The data scientist will focus on collaboration with investigators applying statistical methodologies to a wealth of clinical, translational, and epidemiologic studies in the Sidney Kimmel Comprehensive Cancer Center at Johns Hopkins. We offer a competitive salary and benefits package.

Duties and Responsibilities:

- Participate in the activities of the SKCCC Biostatistics Shared Resource. This will provide a mechanism for support as well as a venue to lead team science and collaborative research projects in the Cancer Center.
- Lead the statistical design and analyses for a variety of studies, including clinical trials, correlative and precision medicine studies with high-throughput and genomic data. Interpret the results.
- Mentor staff statisticians.

Requirements:

Non-Tenure Track Faculty: Suitable candidates will hold a Ph.D. in statistics, biostatistics, epidemiology or related quantitative fields, with interest and experience in clinical trials, or translational research, primarily in cancer; have excellent communication skills, and enthusiasm for collaborating with clinical and basic science investigators. Candidates with a Master's degree with significant experience in cancer research will also be considered. The Johns Hopkins University is an Equal Opportunity/Affirmative Action employer. We strongly encourage qualified women and under-represented minorities to apply.

Application Instructions:

Applicants should submit a cover letter, and current curriculum vitae including the names of at least three references to oncbiosearch@jhmi.edu. Use "Biostatistics data scientist" in the subject line.

Email of Contact Person:

Hao Wang, hwang76@jhmi.edu

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Associate Professor

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