

**Fox Chase Cancer Center**

**Philadelphia, PA**

**Position Description:**

The Biostatistics and Bioinformatics group at Fox Chase Cancer Center is seeking applicants for an open rank faculty position in Biostatistics. Successful candidates will collaborate closely with Fox Chase investigators studying critical questions in cancer research, including treatments, biology, and prevention. As part of a multi-disciplinary team, the candidate will work with physicians and scientists on all aspects of research (e.g., study development and design, analysis, interpretation of results). Diverse clinical and biological studies at Fox Chase generate many exciting statistical problems, with research opportunities in areas including clinical trials, genetics, molecular biology, epidemiology, outcomes and population-based studies. The position supports professional development and scholarly investigation into innovative experimental designs and analytic methods. Both independent methodology and collaborative publications are encouraged. Level of appointment will be commensurate with experience.

**Required qualifications:**

Candidates must hold a doctoral degree in biostatistics, statistics or related quantitative discipline. Successful candidates must be self-directed, have a commitment to collaborating with biomedical researchers, strong written and verbal communication skills, and be familiar with data analysis using standard statistical packages (e.g., R, SAS, Stata). Preference will be given to applicants with experience in the design and analysis of biomedical studies and experience in interdisciplinary research resulting in publications. Individuals with knowledge and experience with clinical trials and/or observational data analyses are strongly encouraged to apply.

**About Fox Chase Cancer Center:**

Fox Chase Cancer Center researchers have been recognized worldwide for landmark contributions to our knowledge about the causes, treatment and prevention of cancer. Faculty members at Fox Chase have been recipients of the Nobel Prize, the Kyoto Prize, and the Lasker Award for fundamental discoveries in genetics, virology, and biochemistry. Dynamic and collegial teams of quantitative, clinical, population-based and laboratory researchers continue to make critical research discoveries.

As an NCI-designated Comprehensive Cancer Center, Fox Chase continues to build on a foundation of human commitment-people caring for others and working together for a common goal, to relieve the burden of human cancer.

**How to apply:**

Send cover letter and CV to Judie Devlin ([Judie.Devlin@fcc.edu](mailto:Judie.Devlin@fcc.edu)), Biostatistics and Bioinformatics, Fox Chase Cancer Center, 333 Cottman Avenue, Philadelphia, PA, 19111. Fox Chase is an Equal Opportunity Employer.

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Elizabeth Handorf  
Fox Chase Cancer Center  
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