Position Description:

The Biostatistics and Bioinformatics group at the Fox Chase Cancer Center in Philadelphia, PA is seeking applicants for a faculty position in Biostatistics.

Diverse clinical and biological studies at Fox Chase create a steady flow of interesting statistical problems, with research opportunities in many areas including clinical trials, genetics, molecular biology, epidemiology, outcomes and population-based studies. Successful candidates will collaborate with Fox Chase physicians and scientists on all aspects of research (e.g., design, analysis, interpretation of results). The position offers the opportunity for professional development and encourages scholarly investigation into innovative experimental designs, analyses and methods and supports both collaborative and independent methodological publications. Faculty members publish in top-tier journals (e.g., NEJM, Cell, JASA, Biometrics, Statistics in Medicine). 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 and manipulation using standard statistical packages (e.g., SAS, R, 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. Knowledge and experience with clinical trials highly desirable.

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, with a committed faculty working in basic, translational, population-based and clinical research. 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. A dynamic and collegial group of researchers continues to make important 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@fccc.edu), Biostatistics and Bioinformatics Facility, Fox Chase Cancer Center, 333 Cottman Avenue, Philadelphia, PA, 19111. Fox Chase is an Equal Opportunity Employer.