Open-Rank Faculty position(s) at the Department of Biostatistics, Columbia University

The Institution: The Department of Biostatistics at Columbia University's Mailman School of Public Health seeks applicants for open-rank tenure-track or tenured faculty position(s) in Biostatistics.

The Department of Biostatistics at Columbia University is one of the premier biostatistics departments in the nation. The Department has more than 30 faculty (including 11 ASA Fellows) and 15 biostatistician research staff members. The Department boasts strong research profiles in clinical trial design, survival analysis, nonparametric and semi-parametric statistics, functional data analysis, imaging statistics, statistical genetics, and precision medicine, and many other fields. The Department has built strong collaborative connections within the Mailman School of Public Health (MSPH), a top-ranked school nationally, and in the world-class Columbia University Medical Center (CUMC). The Department has thriving education programs leading to M.S., M.P.H., Ph.D., and Dr.P.H. degrees.

MSPH is one of the largest recipients of sponsored research for all schools of public health in the nation. Its internationally recognized and highly interdisciplinary faculty is comprised of over 500 fulltime faculty members, of whom almost 40 percent hold joint or interdisciplinary appointments with other departments of the university, as well as a large network of adjunct faculty.

CUMC includes four schools (College of Physicians and Surgeons, College of Dental Medicine, School of Nursing, and Mailman School of Public Health) and accounts for roughly half of the University's $4 billion annual budget. CUMC provides world-class leadership in scientific research, health and medical education, and patient care. CUMC faculty have made profound breakthroughs historically — among them, the first blood test for cancer, the first medical use of the laser, and the first successful transfer of genes from one cell to another.

Responsibilities: Successful candidates will maintain an active research program, both in biostatistical methodology and in collaborative research; teach effectively, both to graduate students in biostatistics and to students from outside the department; mentor graduate students; provide service to the department, the school, the university, and the profession.

Qualifications: Competitive candidates will hold a Doctorate degree in biostatistics, statistics, or related quantitative field by the start date. Consideration for tenure requires strong teaching, research and publication records in addition to the ability to secure external funding. Junior faculty candidates should demonstrate clear potential in research, teaching, and the ability to secure independent funding; senior faculty candidates should be
internationally recognized scholars who demonstrate excellence in research, teaching, and mentoring.

**Applications:** Submit a letter of interest accompanied with curriculum vitae to: academicjobs.columbia.edu/applicants/Central?quickFind=65297

**Deadline:** Review of applications begins in December 2017 and will continue until the position is filled.

**Web Sites:** Biostatistics (www.mailman.columbia.edu/academic-departments/...); MSPH (http://www.mailman.columbia.edu/); CUMC (http://www.cumc.columbia.edu/).

**Contact:** You may contact Katy Hardy (ch336@cumc.columbia.edu) with any questions.

*Columbia University is an Equal Opportunity/Affirmative Action employer -- Race/Gender/Disability/Veteran.*