

***Division of Cardiology, School of Medicine
Division of Biostatistics, School of Public Health
University of Minnesota***

ASSISTANT, ASSOCIATE OR FULL PROFESSOR – MULTIPLE POSITIONS

The Division of Biostatistics, School of Public Health, and the Division of Cardiology, Department of Medicine, at the University of Minnesota are seeking to hire a director and faculty members at the rank of Assistant, Associate and full Professor, non-tenure track, to establish a program in Clinical Statistics, Clinical Trials, and Statistical Genetics. The director of this program will enable and promote a collaborative environment for communication and consultation with investigators and clinicians in the Division of Cardiology and the Lillehei Heart Institute at the University of Minnesota. Applicants must have a PhD in biostatistics or statistics. We are particularly interested in applicants who have interests, training, and/or experience in Clinical Trials – especially early-phase clinical trials – and collaborative research. Experience and/or training in statistical bioinformatics and database design and data conversion and extraction are also desired, but strong applicants in other areas such as statistical genetics, Bayesian or epidemiologic methods, survival analysis, and analysis of longitudinal data or quality-of-life data are welcomed and encouraged to apply. These positions will also provide opportunities for teaching and advising graduate students, trainees, residents, and others both within the Division of Cardiology and the Division of Biostatistics.

The primary appointment(s) would be within the Division of Cardiology's Lillehei Clinical Research Unit, with a joint appointment within the Division of Biostatistics. The Division of Cardiology currently includes 31 faculty members. The Lillehei Heart Institute currently includes 10 basic science faculty members. The Division of Biostatistics currently includes 22 graduate faculty and 65 staff, and offers MS, MPH, and PhD degrees. Current faculty research in statistical methodology includes analysis of spatial and longitudinal data, Bayes and empirical Bayes methods, computer-intensive methods such as Markov chain Monte Carlo, survival analysis, clinical trials design, statistical genetics/genomics, generalized linear models, latent variable models, and categorical data analysis. The Division has an international reputation as the home of the statistical coordinating centers for a number of major clinical trials. Research in the Lillehei Heart Institute and Division of Cardiology encompasses basic science, clinical science, and population science.

Applications received before November 1, 2010, will be considered for a first round of interviews but the positions will remain open until filled. The salary range for these faculty positions will be very competitive and the University of Minnesota offers excellent fringe benefits. These are non-tenure-track contract positions, with the initial period of the contracts set at two years.

Applicants should submit a cover letter, current curriculum vitae, and the names of at least three references on-line at: <<http://employment.umn.edu/applicants/Central?quickFind=88930>>. Position Requisition number 167502. For questions contact John E. Connett, Professor of Biostatistics and the Search Committee Chair (john-c@umn.edu).

For additional information regarding the Division of Biostatistics, the School of Public Health, and the University, please visit our website at: <http://www.sph.umn.edu/biostatistics/>.

The University of Minnesota is an equal opportunity educator and employer.