

## Case Western Reserve University --- Department of Mathematics

In anticipation the reorganization of its new Department of Mathematics, Applied Mathematics and Statistics, Case Western Reserve University is searching for at least one tenure track faculty (rank open, junior preferred) in Statistics. This hire is part of an effort to build a statistics group which interfaces well with the existing expertise in applied and computational mathematics and can interact with faculty in other departments, for example physics, astronomy and engineering. Preference will be given to candidates with expertise in spatial statistics, statistical learning, computational statistics and Bayesian statistics. All candidates should hold a Ph.D. in Statistics or a related field by the time of appointment, have demonstrated teaching/mentoring experience, and a publication record appropriate to rank. Demonstrated excellence in teaching and mentoring, and a record showing the ability to formulate and sustain a line of research which has been recognized for quality and depth is required for consideration at the rank of associate professor. A strong record in mentoring and leadership, with evidence that the candidate is a well-established, well-recognized statistician is required for consideration at the rank of professor. The normal teaching load is two courses per semester. Candidates should submit a letter of application, curriculum vitae, a statement of teaching philosophy and experience, evidence of teaching excellence, and a statement of current and future research plans. In addition, they should arrange for three letters of recommendation to be submitted directly by writers.

All application materials should be submitted electronically through the AMS website [mathjobs.org](http://mathjobs.org) or mailed to:

Faculty Search  
Department of Mathematics  
Case Western Reserve University  
10900 Euclid Avenue  
Cleveland, OH 44106-7058

More detailed information regarding the Department may be found on our website:  
<http://www.cwru.edu/artsci/math/> Application will be reviewed upon arrival.

Case Western Reserve University is located in the University Circle cultural district of Cleveland Ohio, home of the internationally famous Cleveland Orchestra, the Cleveland Museum of Art, the Cleveland Institute of Music, and the Cleveland Institute of Art. Within a five-mile radius of campus are the nation's second largest theater district, multiple professional sports teams, a wide range of musical, artistic, and culinary venues, and numerous, diverse communities in which to live.

Items to be submitted with the application:

AMS Cover Sheet  
Curriculum Vitae  
Publication List  
Research Statement  
Teaching Statement

3 Reference Letters (submitted directly by writers)

In employment, as in education, Case Western Reserve University is committed to Equal Opportunity and Diversity. Women, veterans, members of underrepresented minority groups, and individuals with disabilities are encouraged to apply. Case Western Reserve University provides reasonable accommodations to applicants with disabilities. Applicants requiring a reasonable accommodation for any part of the application and hiring process should contact the Office of Inclusion, Diversity and Equal Opportunity at 216-368-8877 to request a reasonable accommodation. Determinations as to granting reasonable accommodations for any applicant will be made on a case-by-case basis.