



**Samuel W. Greenhouse
Biostatistics Research Enhancement Award**

The Biostatistics Center
The George Washington University

The Samuel W. Greenhouse Biostatistics Research Enhancement Award, in memory of the late Samuel W. Greenhouse, has been established at The Biostatistics Center of the George Washington University. Sam Greenhouse was a pioneering biostatistician at the National Institutes of Health, Professor of Statistics and Associate Director of The Biostatistics Center at the George Washington University ([obituary](#)). Sam felt strongly that experience in collaborative medical research, in conjunction with methodological inquiry, provided the foundation for a successful career as a biostatistician. This Award has been established to provide such a foundation for recent doctoral recipients who desire to pursue a career of methodological research and applications, principally in clinical trials.

The Samuel W. Greenhouse Biostatistics Research Enhancement Award will be provided for a period of 1 year beginning on September 1st. A one-time extension may be granted based on productivity. Application for this award is open to regular and research faculty in Statistics or Biostatistics at the Assistant Professor level, including faculty at The Biostatistics Center, faculty in the Department of Statistics of the Columbian College of Arts and Sciences, and faculty in the Department of Epidemiology and Biostatistics of the School of Public Health and Health Services. Faculty who have accepted a position prior to the beginning of the fall academic term in any of these units at the Assistant faculty rank are also eligible to apply. Selected on the basis of the merit, the award will guarantee 20% salary support for the conduct of methodological research in collaboration with Biostatistics Center faculty, faculty of the Department of Statistics, or the Department of Epidemiology and Biostatistics. The Biostatistics Center conducts collaborative research, principally clinical trials and epidemiologic studies, and also conducts methodological research related to the design, conduct and analysis of such studies. The award will also provide a discretionary fund of \$500 to support professional activities during the year such as travel to professional meetings, books, etc. Applicants are required to hold a doctorate in Statistics or Biostatistics, have conducted statistical methods research with application to clinical trials or epidemiologic studies, either as the dissertation topic or in addition to the dissertation, and have some collaborative medical research experience leading to a medical scientific presentation or publication. The

awardee will be required to commit to spending their 20% effort on site at The Biostatistics Center.

The application should consist of the following materials:

1. A curriculum vitae
2. A description of the methodologic research that is proposed to be conducted and its potential application to clinical trials or epidemiologic studies. Do not exceed 5 pages. A copy of the dissertation may be submitted in an appendix but will NOT substitute for this synopsis
3. A synopsis of your role in collaborative medical research that lead to a medical scientific presentation or publication if any
4. A statement of career purpose indicating your career goals and how this position can help you achieve those goals
5. A letter of endorsement from an immediate supervisor, project director or department chair
6. A minimum of 3 letters of reference including a reference from a senior biostatistician and another from a medical collaborator if any. Letters of reference should be submitted directly by the institution and by the references respectively. It is optional to include a copy of the doctoral dissertation, other publications and manuscripts in an appendix; but such copies will not be an acceptable substitute for items 3 and 5.

The competition for the next award has yet to be scheduled.