

Graduate Training Fellowships and Grants: Opportunities and Advice

A FREE webinar from the ASA Committee on Funded Research featuring:



Lance Waller

Lance Waller, Emory University <u>Recording</u>, <u>Slides</u> January 21, 2020, 12:00 p.m. - 1:00 p.m., EST Twitter Hashtag: #ASAwebinar

This webinar will provide a brief review of individual graduate fellowships and training grants (F and T series) from the National Institutes of Health, as well as the National Heart, Lung, and Blood Institute's (NHLBI) Summer Institute in Biostatistics (SIBS) program. General overviews of the funding mechanisms, application and review process (including the necessary documentation for trainers and trainees), and administration of funded training programs will be presented. Advice and comments from the perspectives of a faculty director, faculty mentor, and colleague of training directors at other institutions will be provided. Topics include training content for didactic coursework, hands-on laboratory exercises, individual and group work, logistical details, program follow-up and evaluation, and initiatives for supporting a diverse participant base.

More information about resources for graduate students and funding opportunities in general are available at *www.amstat.org/ASA/Your-Career/External-Funding-Sources.aspx*.

Lance A. Waller is a professor in the department of biostatistics and bioinformatics at Emory University Rollins School of Public Health. He is a member of the National Academy of Sciences Board on Mathematical Sciences and Analytics and has served on National Academies committees on applied and theoretical statistics, cancer near nuclear facilities, geographic assessments of exposure to Agent Orange, and standoff explosive technologies. His research involves the development of statistical methods for geographic data, including applications in environmental justice, epidemiology, disease surveillance, spatial cluster detection, conservation biology, and disease ecology. His research appears in biostatistical, statistical, environmental health, and ecology journals and in the textbook *Applied Spatial Statistics for Public Health Data* (2004, Wiley). Waller has also led two T32 training grants, one from National Institute of General Medical Sciences and the other from National Institute of Environmental Health Sciences, and served as director of the NHLBI SIBS site at Emory for the past nine years.