

Wei Zhu 朱伟 is a Professor and Deputy Chair of the Department of Applied Mathematics and Statistics, at Stony Brook University <http://www.ams.sunysb.edu/~zhu/>. Professor Zhu received PhD from the University of California at Los Angeles in 1996. She is a statistician with expertise in brain imaging analysis, climate modeling, experimental design, and large scale network detection and analysis. She also serves as the Director of the CEWIT www.cewit.org Bioinformatics and Biostatistics Laboratories, as well as the Deputy Director of the SBU Center for Finance <http://www.stonybrook.edu/commcms/clusterhires/clusters/cf.html>. She believes that statistics plays an increasingly important role in research and business at this era of information and big data – her current work focuses on bioinformatics and statistical finance. We are fortunate to her teaching a course on Probability Theory and Statistics at Mathcamp this summer.