

L. Kelly Vaughan, PhD Received NIDDK Mentored Research Scientist Development Award (K01) & Promoted to Assistant Professor

August 01, 2008

L. Kelly Vaughan, PhD, a postdoctoral fellow in the Section on Statistical Genetics funded by T32NS054584 “UAB Pre and Post Doctoral Training Program in Biostatistics”, received notification in May from the NIDDK that her grant application K01DK080188 “Cluster Based Selection of Candidate Genes in Genome Wide Association Studies” was selected for funding. Starting in September, in collaboration with her mentoring team, Dr. Vaughan plans to implement an automated procedure to identify genes in the study and retrieve annotation information, cluster genes based on shared annotations, and evaluate a battery of methods for determining which clusters of genes are associated with the phenotype.

Dr. Vaughan successfully applied for and received an Assistant Professor appointment in the Department of Biostatistics, Section on Statistical Genetics effective September 01, 2008. Her mentored research scientist development award (K01) will provide Dr. Vaughan with four years of protected time to ease her transition from a mentored fellow to an independent investigator.

UAB Pre and Post-Doctoral Training Program in Biostatistics:

http://crisp.cit.nih.gov/crisp/CRISP_LIB.getdoc?textkey=7232913&p_grant_num=1T32NS054584-01A1&p_query=&ticket=68780588&p_audit_session_id=342047046&p_keywords=

Cluster Based Selection of Candidate Genes in Genome Wide Association Studies:

http://crisp.cit.nih.gov/crisp/CRISP_LIB.getdoc?textkey=7532411&p_grant_num=1K01DK080188-01A1&p_query=&ticket=78559457&p_audit_session_id=369247403&p_keywords=

Go to Dr. L. Kelly Vaughan’s web page: <http://www.soph.uab.edu/ssg/vaughan>