



The Departments of Statistics and Electrical Engineering at Texas A&M University invite applications for a postdoctoral research position in genomic signal processing. The successful candidate should have a doctoral degree in statistics, biostatistics, electrical engineering, Computer Science or related fields, and is expected to carry out research in this NCI funded project for developing novel statistical models, Bayesian analysis and MCMC-based computation techniques to analyze gene-expression microarray data. The project will be jointly supervised by Prof. Bani Mallick (Statistics), Prof. Raymond Carroll (Statistics), Prof. Edward Dougherty (Electrical Engineering) and Dr. Michael Bittner (Biology, TGen). The candidate will work closely with biologists from Translational Genomics Research Institute (TGen). Preference will be given to applicants with strong skills in signal processing, mathematical statistics, modeling and high-level computation techniques. This opportunity is available immediately and applications will be reviewed until the position is filled. Interested applicants should mail, fax or e-mail a CV, any original publication or technical reports, and three reference letters to:

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