

Microarray Bioinformatician (Genomic Oncology Programme of Cancer Research Centre)

The Genomic Oncology Programme of Cancer Research Centre of Excellence in the National University of Singapore aims not only to develop a better understanding of disease mechanisms but also to identify therapeutic strategies for various cancer including gastric cancer, breast cancer and leukemia. The team is a highly interactive with diverse groups that spans the gamut from bench to bedside research and requires multi-disciplinary team working on genomic diagnostics and experimental therapeutics. It is currently looking for a skilled bioinformatician with a sound knowledge in analyzing expression microarray data. Experience with R and Matlab is an advantage. Also the ability to integrate the datasets with different modalities (e.g. expression microarray with drug sensitivity screening data), and/or the experience with whole genome array data (SNP, CGH) / high throughput sequencing would be another advantage.

A competitive salary and benefits package commensurate with experience and qualification will be offered to the successful candidate. Interested parties please submit a cover letter and resume, including the name and contact details of 3 referees, to Ms Selena Gan, Manager, Oncology Research Institute (nmiv29@nus.edu.sg). We regret that only shortlisted candidates will be notified.