Senior Statistician, 14M Genomics

Cambridge, UK

14M Genomics Ltd, based in Cambridge UK, is a cancer diagnostic company developing clinical decision tools and services to support the diagnosis, treatment and surveillance of cancer.

We are seeking an experienced and motivated Senior Statistician to join our team. You will work with a team of Scientists, Bioinformaticians and Clinicians to support the development of molecular signatures for use in clinical decision support tools. As Senior Statistician, you will serve as statistical representative in a cross functional team focused on strategic planning and biomarker product development execution. This is a unique opportunity to work with a leading team of scientists with an international reputation for excellence in cancer research and to become a key contributor to an exciting project destined to change the course of cancer patient management in the clinic.

Key Responsibilities:

- You will lead research activities for innovative statistical methods and applications in biomarker product development, working with rich clinical-genomic data sets.
- You will be responsible for devising individual protocols and statistical analysis plans, analysing and interpreting results from complex clinical-genomic datasets to meet study protocol objectives and applying statistical inference to determine validity of analytical predictions.
- You will deliver oral and written reports to effectively communicate statistical analysis results to internal and external audiences.

Essential Requirements:

- A PhD in statistics, biostatistics or a related discipline.
- A strong interest in statistical research activities and in application of novel methods to biomarker development
- Prior experience of working in a regulated environment (e.g. diagnostic, pharmaceutical, or financial placement).
- Solid knowledge of statistical analysis methodologies and experimental design.
- Experienced of statistical programming packages (e.g. SAS, R)

Desirable Requirements:

- Familiarity with good clinical practice guidelines (ICH guidance)
- An understanding of cancer biology

This is a permanent position, based in Babraham near Cambridge, with a competitive salary and benefits package.

Please send your CV with a covering letter, quoting Job Reference 16/04 to: jobs@14mg.co.uk

Closing date: 26 Feb 2016

https://www.statsjobs.com/jobs/senior-statistician-14m-genomics/