

Genetwister



Accessible Biotechnology

Genetwister Technologies B.V. is an innovative Dutch company, with an international position in commercially applied biotechnology of agri- and horticultural crops. Genetwister is an expert in identification and isolation of molecular markers for marker-assisted breeding, genetic modification and diagnostics using high throughput sequencing, expression profiling and functional genomics. Genetwister develops its own proprietary software for database management, data-analysis and data-mining.

Bioinformatician Comparative Genomics

Currently we are expanding our Bioinformatics Department because of our increased focus on rapidly developing areas in bioinformatics research. A job position is available to explore, implement and support new areas in the field of comparative genetics of plants. The candidate will be involved in applied bioinformatics research on several plant and microbial species with emphasis on whole genome analysis and genome annotation.

YOUR POSITION

You will be working in a skilled team of bio-informaticians in close collaboration with specialists in molecular biology, plant pathology and plant breeding working at Genetwister or its clients. You will be responsible for the steady progress of bioinformatics analyses of large genome datasets. You will discuss your work with your colleagues and report your results to project leaders and the research manager bioinformatics.

YOUR PROFILE

- You have a Masters Degree or PhD in bioinformatics or in a related field.
- You have proven experience in the field of Comparative Genomics and you are familiar with bioinformatics tools used in whole genome analysis and annotation projects. Also knowledge of SNP discovery approaches, biostatistics methods and plant biology is an advantage.
- You are skilled in scripting and know how to incorporate in your daily work a wide range of bioinformatics tools in order to succeed. It is an advantage to have experience with database design and web interfaces.
- You are able to manage your own work and are used to discuss and report the progress to your team leader or co-workers.
- A suitable candidate should be eager to acquire new knowledge, ranging from new bioinformatics methods to relevant methods from informatics or mathematics. You are working in a team, therefore, it is also important to discuss and share your knowledge with your colleagues.
- Finally, as our customers and colleagues are professionals from different nations around the world, you should be able to express yourself fluently in English, in conversation and in writing
- When necessary, you will take the lead in finding solutions to specific bioinformatics problems.

Genetwister is able to offer you a challenging job in an innovative commercially applied research environment.

Additional information can be obtained from Mr. dr. S.A. Langeveld or Mr. drs. J.R. de Haan, phone: +31.317.466420.

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