Galapagos is a mid-sized, clinical stage biotechnology company active in discovery and development of small molecule therapies, many of which are based on proprietary disease-modifying drug targets in disease areas for which there is a need for safe and effective medicines. Galapagos funds its research through alliance payments from its pharma partners, cash generated by its profitable service operations, licensing agreements, and its cash reserves. GLPG0634, its most advanced program in Phase II, is partnered with Abbott Laboratories for up to $1.35 billion in milestones and double-digit royalties. Together with service operations BioFocus and Argenta, Galapagos' research activities across Europe are successful thanks to our highly motivated staff of more than 800 employees, a unique technology base, and a strong financial position.

For our site in Mechelen, we are looking for a

Senior Scientist Bioinformatics (m/f) full time MEC 115

Job description
As member of the Discovery Informatics team you will give day to day support to the research teams using dedicated BioIT/research software and perform daily bioinformatics tasks supporting the different research projects of Galapagos. Where needed you will adapt or develop new BioIT/BioInformatics applications.
You will maintain the different sequence annotation pipelines and further develop new bioinformatics annotation pipelines where needed. You will configure dedicated research software in order to optimally support the research teams.
You will continuously guard data consistency and data integrity over the different applications and databases.
You will closely collaborate with the multidisciplinary disease biology and drug discovery teams. This position offers an exciting opportunity to develop and provide information-based services to the science and business at Galapagos.

Required skills and Experience:
- PhD in bioinformatics/biology/chemistry or equivalent through experience, with clear experience in bioinformatics. About 5 years of working experience
- Good Bioinformatics skills (BLAST, expression data analysis, pathway analysis, clustering, etc.)
- Good programming skills in C#, Java, Perl, R or Python and the willingness to learn any of these or other languages if needed
- Good understanding of SQL. Good knowledge of PL/SQL is a plus
- Good working knowledge of Linux
- Good affinity with statistics and experimental design. Good knowledge of R or equivalent environment is a plus
- Take responsibility to maintain strong data quality and function in this respect as a data manager.

At Galapagos we aim to recruit the best people, who stand out among their peers, with integrity and excellent interpersonal and organizational skills. Our employees are the strength behind Galapagos, a highly motivated team, eager to maintain Galapagos' leading position and achieve breakthroughs in pharmaceutical research.

Do you have the qualifications for this job opening, and are you up to the challenge of joining our entrepreneurial team? If so, please send your application (preferably by e-mail) to:

Galapagos NV -
Human Resources
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E-mail: jobs_be@glpg.com