



Life-Sciences Statistician (Cheminformatics)

Who we are

At Roche, 80,000 people across 150 countries are pushing back the frontiers of healthcare. Working together, we've become one of the world's leading research-focused healthcare groups. Our success is built on innovation, curiosity and diversity, and on seeing each other's differences as an advantage. To innovate healthcare, Roche has ambitious plans to keep learning and growing – and is seeking people who have the same goals for themselves.

The headquarters in Basel is one of Roche's largest sites, over 8,000 people from approximately 80 countries work at Roche Basel. Favored by its geographic location in the heart of Europe, the Basel area is one of the most dynamic economic regions in Switzerland – a great place to live and work.

The Position

The Cheminformatics and Statistics group in Pharma Research Informatics, located in Basel, supports the drug discovery process by providing innovative tools and solutions in data analysis and prediction making. We are looking for a life-sciences statistician providing our scientists with optimum statistical support for small molecule projects.

- Applies advanced level statistical and programming techniques and leadership to the development of a «Visual Statistical Toolbox» to extract hidden patterns and trends from raw data
- Supports scientists from a broad spectrum of research fields including high content screening, high-throughput screening, safety profiling, formulation and chemical sciences, providing consulting and training in statistics and data mining topics

Who you are

You're someone who wants to influence your own development. You're looking for a company where you have the opportunity to pursue your interests across functions and geographies, and where a job title is not considered the final definition of who you are, but the starting point.

- MSc (or equivalent) in Statistics and a PhD in life-sciences or a PhD in Statistics (or very similar area) with relevant experience in life-sciences where you have applied statistical methods to the analysis of multidimensional data
- Expert in software development in a Linux environment with extensive knowledge in R and Java
- Acquainted with intuitive data visualization techniques
- Excellent presentation and communication skills, fluent in English, and are willing to learn and explore new fields

The position is available effective immediately. If you are interested in this position, please apply online and attach your CV and diploma(s).

Job ID No.: 22358

Contact Line: Daniel Stoffler, Phone: +41 (0)61 68 73137

The next step is yours. To apply online for this position, click here.

You want to learn more about other exciting positions, please visit www.careers.roche.ch.

*“Make your mark.
improve lives.”*

Jean-Jacques K.

Roche, Switzerland

