



Open position: Expert Statistician, Early Clinical Development

Arlenda is a company specialized in consulting services in the areas of Early Clinical Phase, Non-Clinical Development and specialized software development. It offers a creative environment in a fast-growing, cutting edge sector. Arlenda (Liège and Louvain-la-Neuve) has a broad spectrum of customers in the area of pharmaceuticals, regulatory bodies and biotechnology companies. Arlenda provides full services for early clinical development from protocol to reporting and permits effective translational sciences implementation, such as biomarker development, adaptive designs and clinical trial simulations. In the field of Non-clinical development, Arlenda is a leader in Quality by Design methodology and effective Design Space. Arlenda also has 7 years experience in developing and validating statistical software for pharmaceutical sciences according to upmost quality standards. Arlenda offers advices in advanced modeling and statistical programming and provides training in different fields ranging from Bayesian statistics to design and analysis of stability studies.

To expand its activities Arlenda is continuously recruiting statisticians with high levels experience and expertise.

Function Description: Expert Statistician, Early Clinical Development

The candidate will be responsible for implementing and executing methodological and statistical aspects of clinical studies:

- Preparation of statistical analysis plans and writing of detailed specifications for analysis files and TFLs
- Communication with customers about statistical analysis opportunities
- Interpretation of analyses and writing of statistical sections of study reports
- Setting up comprehensive methodologies for clinical trials simulations and predictions for the optimization of trial designs.
- Development of study plans for clinical trials, including adaptive design, randomization, sample size, parameters for analysis and methods of analysis
- Implementation of opportunities for innovative designs, PK/PD exploration, novel analyses and modeling and simulation in early clinical development studies including Proof of Concept studies.
- Conducting statistical analyses and performing QC
- Preparation of statistical reports for regulatory submission and defense of statistical conclusions with various regulatory agencies.
- Participation in programming development.
- Provision of trainings and advices in statistics, modeling and programming

Profile

- PhD degree in statistics
- 2-5 years experience in early clinical research
- Has experience with SAS, R and Bugs programming
- Knowledge in Bayesian statistics is a plus
- Knowledge of ICH/GCP
- Works independently with low supervision

Skills

- excellent communication skills
- excellent analytical skills
- excellent English skills
- problem solving mentality
- set priorities and respect tight deadlines
- team player

Offer

Besides an attractive compensation package, Arlenda offers a cutting edge professional environment allowing a maximum degree of empowerment and room for creativity.

Location

Arlenda has two locations, in Liège and Louvain-la-Neuve.

Application

If interested, please send your CV to bruno.boulanger@arlenda.com

More information about this position can be received from Bruno Boulanger, CEO, bruno.boulanger@arlenda.com, +32 476 813936.