Statistical methodologist

Permanent contract, full time, 100% remote in France

Saryga

Saryga is a company dedicated to support innovation in statistics and decision-making in healthcare. Its main activity is to assist pharmaceutical companies, biotechnology companies and hospitals on developing and using highly advanced statistical methodologies to optimise drug development plans and clinical trials. With an active collaboration with academia, it also contributes to the research and the publication of novel approaches.

We are a small but dynamic company, looking for talented statisticians to develop our activities. At Saryga, you will have the opportunity to develop your career and take greater responsibilities within a flexible working environment.

Want to learn more about us? Visit saryga.com or contact gaelle.saint-hilary@saryga.com.

Tasks and responsibilities

As **statistical methodologist**, you will:

- Provide statistical input and technical support on the design and statistical analysis of clinical trials
- Participate to the preparation of drug development plans and regulatory submissions
- Provide trainings to statisticians and non-statisticians
- Collaborate with academia (supervision of students, cooperation with universities on research projects…)
- Perform research work to develop new methodologies, write and / or participate to writing scientific publications

You will have the opportunity to work on various therapeutic areas, often in complex settings with great value to the patients (rare diseases, innovative mechanisms of action…).

The position is a permanent employment contract, full time, 100% remote in France (with some travels to attend meetings or conferences).

Qualifications

Requirements

- Doctoral degree (PhD) in Statistics or Applied Mathematics, with no previous permanent employment contract (“jeune docteur”)
- Published research work in biostatistics
- Good knowledge of clinical trials designs (early and / or late phase), if possible of complex innovative designs (seamless designs, platform trials, incorporation of historical data, etc.)
- Good knowledge of statistical models for clinical trials
- Good knowledge of Bayesian statistics
- Strong working knowledge of R
- Oral and written communication skills, ability to communicate and explain statistics
- Fluency in written and spoken English

Nice-to-have

- Knowledge in one or several of the following areas: data-visualisation tools, biomarkers, estimands, decision-making, meta-analyses, drug benefit-risk assessment
- Knowledge of regulatory processes for drug developments

How to apply?

Send your CV and cover letter to gaelle.saint-hilary@saryga.com.
We look forward to receiving your application!

March 2022