

## Data Scientist Oncology (m/f/n)

Freelance-ID: OCR-FL-2746

### Tasks:

- Develop high-quality scripts and pipelines with detailed documentation to perform molecular analysis of internal clinical Real-World Datasets (RWD) for oncology patients, using the R environment.
- Apply developed scripts to different internal datasets and perform QC checks.
- Apply various **multi-omics ML** approaches for molecular data to identify molecular subtypes in the dataset, compare the outcome of methods using defined metrics.
- Optimize existing analysis scripts by refactoring the code and introducing additional QC checks.
- Present analysis outcomes as R Markdown reports and final presentations in regular weekly meetings.

### Qualifications:

- Expertise in machine learning and R programming.
- Experience in developing and applying scripts and pipelines for data analysis.
- Strong background in oncology molecular and clinical data analysis.
- Familiarity with QC procedures and checks.
- Ability to present results in various formats, including R Markdown and presentations.
- Communication and teamwork skills.

### Futher Information:

Start: 15.05.2024  
End: 15.11.2024  
Duration: 6 months  
Workload: full-time  
Location: Darmstadt/Remote  
Remote share: 100%

### Your OCR contact

Noah Darouiche  
phone: 07472-95176-21  
E-mail: nd@oc-recruitment.de