

# diatech pharmacogenetics

## Scientist/Senior Scientist

*Diatech Pharmacogenetics is the leading Italian provider of precision medicine solutions.*

*Since 2009 Diatech Pharmacogenetics develops and distributes molecular diagnostic products in Italy and abroad.*

*The R&D Department is now recruiting a Scientist/Senior Scientist (=Ricercatore/Ricercatore esperto) to expand its offering in Next-Generation Sequencing solutions. The right candidate will join a dynamic team of scientists that develop CE-IVD products in ISO 9001 and 13485 environments.*

### Key Responsibilities:

- Contribute to the ideation of NGS-based cancer diagnostic solutions.
- Execute the proof of concept experiments and data analysis in an iterative process that leads to the beta product.
- Engage in interactions with suppliers, collaborators and testers.
- Contribute to the transfer to manufacturing.
- Provide regular updates to the senior leadership.

### Education/Qualifications:

- Degree in Biology/Biotechnology – PhD preferable but not essential with adequate industry experience.

### Requirements:

- Experience in extraction (manual and automated) and quality analysis of nucleic acids (spectrophotometry, capillary electrophoresis, fluorescence-based)
- Experience in amplification techniques (PCR, RT-qPCR)
- Experience in NGS library preparation.
- Proficient with MS Office and basic statistical analysis.
- Good English working knowledge, some Italian or willingness to learn.

### Preferred:

- Experience in the design of NGS oncology panels.
- Experience in the NGS and/or diagnostic industry.
- Experience in R&D in regulated environments.

The candidate should be well organised, self-motivated and comfortable working in a fast-paced, team environment and on multiple projects with constantly changing priorities and deadlines.

### Location:

- Jesi, Italy.

We offer a permanent position (=CCNL per il settore chimico-farmaceutico) and a competitive compensation package.

To be considered, please send a CV and cover letter to ***andrea.dambrogio@diatechpgx.com***.

I cv ricevuti dovranno avere necessariamente l'autorizzazione al trattamento dei dati personali ai sensi dell'art. 7 del D.Lgs n.196 del 30.6.2003, altrimenti non verranno presi in considerazione.