

---

---

## SCIENTIST R+D+I, BIOINTAXIS SL (REF: POSITION-BTX2501)

---

---

### 1. JOB DESCRIPTION:

---

BIOINTAXIS, SL has an open position for a Scientist to join an ongoing project on “Gene Therapy for Friedreich Ataxia”.

### 2. QUALIFICATIONS AND EXPERIENCE:

---

- a) PhD degree in Biotechnology, Biology, Biomedicine, or similar.
- b) Documented experience in two or more: gene therapy, Machine learning, biomarker discovery, omics technologies, cloning of nucleic acids, cell culture, histology, nanopore sequencing, mouse animal models.
- c) Work well in team setting.
- d) Experience in scientific writing, Data management and Bioinformatic analysis
- e) Ability to follow instructions and Autonomy in the laboratory .
- f) Fluent in English (both written and spoken).
- g) Highly collaborative and strong communication skills.
- h) Experience with R or Python programming will be a plus.
- i) Previous experience in Biotech especially in generation and validation of SOPs and gene therapy will be positively valued.

### 3. MAIN RESPONSIBILITIES:

---

- a) Functional in vitro and in vivo assays
- b) Bioinformatic analysis of omics data
- c) Support the development of AI assisted data integration
- d) Generate and validate SOPs
- e) Support molecular analysis of DNA gene therapy vectors
- f) Support on intellectual property protection

### 4. WHAT WE OFFER

---

- a) Competitive salary based on experience
- b) Full-time contract
- c) Fast incorporation
- d) Permanent position
- e) 25 days of vacation a year
- f) Be part of an excellent Team of scientists dedicated to identifying and developing effective advanced therapies for rare neurodegenerative disorders.
- g) Attractive work location at the UAB-Can Ruti Campus in Badalona, a top translational stimulating research environment in the Barcelona area, 25 minutes by car from Barcelona City Center.

**FOR MORE INFORMATION:**

---

<http://www.biointaxis.com>

**5. HOW TO APPLY:**

---

Qualified candidates interested please send:

1. A letter of motivation
2. Curriculum Vitae (English)
3. Email of 2-3 references

To Biointaxis SL at: [biointaxis@biointaxis.com](mailto:biointaxis@biointaxis.com)

**APPLICATIONS NEED TO INCLUDE THE REFERENCE BTX2501 OF THE POSITION IN THE SUBJECT LINE**

**6. DEADLINE FOR APPLICATIONS:**

---

Applications received before MARCH 15th, 2025 will be preferentially considered.