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

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### 1. JOB DESCRIPTION:

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

### 2. QUALIFICATIONS AND EXPERIENCE:

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- 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:

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- 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

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- 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:**

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<http://www.biointaxis.com>

#### **5. HOW TO APPLY:**

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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:**

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

Biointaxis promotes the commitment to ensure quality embracing diversity and inclusion in the workplace by promoting gender equality, antiracism, LGBTIQ and people with disabilities.