

ENTOMOLOGY SCIENTIST FOR THE ENTOMOLOGY R&D DEPARTMENT

Ref EURES: 659093

Company: Algenex is a company that belongs to Insud Pharma group, based in Madrid (Tres Cantos). We are devoted to the production of recombinant proteins for the development of vaccines for human and animal health, as well as for therapeutic applications. Our productive, proprietary technology is based on the use of lepidopteran insects (<https://www.algenex.com/>)

RESPONSABILITIES

- Carry out research lines related to industrialization of insect rearings, coordinated by the Head of Entomology
- Participate in the elaboration of the R&D plan and decision making for the continuous improvement of productive processes
- Perform QCs and IPCs characteristic to insect productions
- Provide support to the Entomology Production Department when required

REQUIREMENTS

- Bachelor's Degree in Biology
- Master's Degree and/or PhD in Entomology or Zoology
- Minimum 1 year of experience in industrial production of insects and/or R&D applied to improvement of industrial production of insects
- Great knowledge in experimental design, data analysis and interpretation
- Knowledge in one or several of the following fields will be highly valued:
 - o Insect nutrition
 - o Insect microbiome
 - o insect physiology and ecology
 - o scaling-up and automation of insect rearings

SKILLS

- Highly meticulous
- Good team working skills
- Good communications skills, reporting to the team
- High problem-solving capacity and ability to adapt

WORKING CONDITIONS

- Permanent position
- 40 h per week
- Salary: €30,000 - €35,000 per annum

HOW TO APPLY

You can send your CV to Sara.Fuente@madrid.org and you must indicate reference 6101. The application deadline: 31/01/ 2023, 12:00 pm

*As a candidate living in another EU country different to Spain and Norway and Iceland, you could apply for EURES financial support for an interview, relocation or a language course. Information about the **EURES Targeted Mobility Scheme (TMS)** can be found at: https://ec.europa.eu/eures/public/eures-services/eures-targeted-mobility-scheme_en and you can ask for further information to the nearest EURES Adviser, that you can find at <https://ec.europa.eu/eures/eures-apps/um/page/public?lang=en#/adviser/search/list>. The application to EURES TMS must be submitted before travelling to Spain.*