

FIELD AND LABORATORY TECHNICIAN POSITION

Agrotecnio is committed to a diverse and inclusive work environment. Employment is assessed on the basis of qualifications, competence, integrity and organizational needs, in accordance with the HRS4R certification requirements. Women are strongly encouraged to apply.

Clear and precise description of the activity

The selected candidate will support the development, construction, and testing of equipment used for soil physical and hydrological measurements. The main tasks will include:

- Construction and adaptation of soil physics equipment, including infiltration rings.
- Assembly and completion of an existing rainfall simulator, including the design and construction of missing components.
- Testing, adjustment, and calibration of the rainfall simulator to ensure its correct operation and reproducible use.
- Preparation and testing of equipment prior to its use in field experiments.

Place description

Agrotecnio- Universitat de Lleida
Campus Agroalimentari, Forestal i Veterinari
Avinguda Alcalde Rovira Roure, 191. 25198 Lleida

Profile, requirements and merits duly accredited.

1. MSc degree in Engineering or a related technical discipline.
2. Demonstrated technical skills in the design, construction, assembly, modification, and/or maintenance of scientific or technical equipment.
3. Ability to work independently in the development and troubleshooting of technical solutions.
4. Experience with measurement equipment, sensors, data acquisition systems, or instrumentation will be considered an asset.
5. Experience in the construction, operation, testing, or calibration of similar scientific equipment will be considered an asset.
6. Good organizational skills and ability to document equipment specifications, modifications, testing procedures, and calibration results.
7. Working knowledge of English and Spanish and Catalan.

Expected duration.

1 month (from October 1st to October 31st 2026). Possibility of extending the contract in case the work is not finished

Weekly hours.

37.5 h/week

Gross amount per month

2,500 euros

Name of the responsible researcher.

Jose Antonio Bonet

Deadline.

20th September 2026

Place to present.

Secretary of Agrotecnio (administration@agrotecnio.udl.cat)

Composition of the evaluation committee.

President: Evan Marks

Secretary: Roxana Savin

Voice: Jose Antonio Bonet

Place where the resolution will be published

Agrotecnio website (<https://agrotecnio.org/careers-job-offers/>)

If you require further information on matters relating to the call please contact:

aida.bargues@agrotecnio.udl.cat

The contractual modality is of indefinite duration, with specific clauses linked to the financing of the project in accordance with art. 49 1.b) and art. and 52.e) of Royal Legislative Decree 2/2015, of October 23, whereby the revised text of the Workers' Statute Law is approved.

Please if you are interested in the position send a CV to the mail:
administration@agrotecnio.udl.cat

Foot note: Appeals against outcome of the administrative selection process may be directed to the Director/Acting director of the Center within one month outcome of the selection process.

Lleida, 27th August 2026

Aida Bargues Tobella
Responsible researcher