Senior researcher on vine pest and disease control

Agrotecnio is committed to a diverse and inclusive work environment. Employment is assessed based on 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

- Scientific-technical coordination of innovation projects with priority on European Innovation Partnership Projects (EIP-AGRI).
- Development (design and improvement) of prototypes for crop protection.
- Technical and economic evaluation (field tests) of innovative equipment (physical methods) for disease control in vines.
- Planning and supervision of monitoring of pests and beneficial organisms.
- Periodic reporting and dissemination, publishing papers and outreach events.
- The activity will be carried out in Lleida and in several vine areas in northern Spain.

Main place description

Fundació Centre de Recerca en Agrotecnologia - AGROTECNIO
Rovira Roure 191 - 25198 Lleida

Profile, requirements and merits duly accredited.

- PhD in Agricultural Engineering
- Experience in R+D+I projects management.
- Experience in leading and managing R+D projects on protection techniques for 3D crops: chemical spraying, physical methods (UV-C), drone and conventional aerial spraying, risk mitigation (human and environmental) and autonomous vehicles for agricultural operations.
- Experience in legal rules and technical standards related to equipment for plant protection machinery (performance and safety) and autonomous systems in agriculture.
- Authorship of papers in both scientific and general-interest journals.
- Catalan, Spanish, and English language.
- Availability for multi-day travel.
- Driver's license.

Expected duration.

From January 1st, 2027, to December 31th, 2027 (extendable)

Weekly hours.

37,5 h/week

Gross amount

3.500 €/month

Name of the responsible researcher

Dr. José A Bonet Lledós

Deadline.

December 2nd, 2026

Place to present.

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

Composition of the evaluation committee.

Chairman: Dr. José A Bonet Lledós
Secretary: Paola Lloret
Voice: Dr. Elias Daura

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: administration@agrotecnio.udl.cat (director@agrotecnio.udl.cat)

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

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

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

Lleida, November 4th, 2026

73195165B
JOSE ANTONIO
BONET LLEDOS
(R: G25628926)

Firmado digitalmente por 73195165B JOSE ANTONIO BONET LLEDOS (R: G25628926)
Nombre de reconocimiento (DN): c=ES, o=FUNDACIO CENTRE DE RECERCA EN AGROTECNOLOGIA AGROTECNIO, ou=APODERADO, title=Apoderado, sn=BONET LLEDOS, givenName=JOSE ANTONIO, serialNumber=IDCES-73195165B, cn=73195165B JOSE ANTONIO BONET LLEDOS (R: G25628926), 2.5.4.97=VATES-G25628926, 2.5.4.13=REGISTRO DE FUNDACIONES DE LA GENERALITAT DE CATALUNYA, NÚMERO 2286
Fecha: 2026.11.17 09:27:09 +01'00'

Dr. José A Bonet Lledós