

TECHNICIAN

Clear and precise description of the activity

Candidates must have skills in programming (C++ and Python). It would be appreciated also to have knowledge in data analysis software like R or Power BI. The main activity will be related to the assembling optimization models with data gathered by sensors in the experimental farm CEP (Centre d'estudis porcins) located in Torrelameu (Lleida) in view of applying Artificial Intelligent methods. Optimization will be related to feeding and slaughtering of pigs.

Place description

Agrotecnio- Universitat de Lleida
Campus de la Escola Tècnica Superior d' Enginyeria Agrària
Avinguda Alcalde Rovira Roure, 191. 25198 Lleida

Profile, requirements and merits duly accredited.

- 1.- Bachelor degree
- 2.- Computer scientist knowledge
- 3.- Knowledge in AI methodologies
- 4.- Availability to be enrolled in a Master or PhD studies
- 5.- Good knowledge of English Language (oral as well as written)

Expected duration.

5,5 Months (from 15th December to 30th May)

Weekly hours.

20 h/week

Gross amount

1.050 €/month

Name of the responsible researcher.

Lluís Miquel Plà Aragonès

Deadline.

13th December 2024

Place to present.

Secretary of Agrotecnio

Composition of the evaluation committee.

President: Alex Escolà

Secretary: Lluís M. Plà

Voice: Romi Pena

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:

lluismiquel.pla@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.

This contract is funded by "the activitats de demostració de transferència de coneixements (intervenció 7201), en el marc del pla estratègic de la PAC 2023-2027, corresponents a la convocatòria 2023"

Please if you are interested in the position send a CV and one recommendation letter 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, 23th, November 2024

Lluís Miquel Plà