

TECHNICAL POSITION

Clear and precise description of the activity

The work will include analyses of wood growth using different techniques (xylogenesis, dendrometers, modeling) and different spatial scales (plots to regional) to understand drivers of tree productivity. The researcher will be expected to analyze existing datasets, to maintain the network of experimental stations distributed across Europe and to write scientific manuscripts.

Place description

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

With mobility to other locations

Profile, requirements and merits duly accredited.

- 1.- BS in forest engineering or related
- 2.- Experience with xylogenesis data
- 3.- Sound understanding of appropriate statistical techniques for times series and spatial analyses
- 4.- Solid background on a modeling program like R, python, Julia or similar
- 5.- Performing an MS on remote sensing is preferred

Expected duration.

1 year (start date: 01 Jan 2021- 31 Dec 2021)

Weekly hours.

37.5 h/week

Gross amount

21,500 €

Name of the responsible researcher.

Victor Resco de Dios

Deadline.

17th Dec 2020

Place to present.

Secretary of Agrotecnio and Agrotecnio webpage

Place where the resolution will be published

Secretary of Agrotecnio and webpage

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

agrotecnio.administracio@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, December 2nd, 2020

Responsible
researcher

Director of the Center