

ATL3522. Researcher for FACENDO 4.0 Project

(*) This job offer belongs to **FACENDO 4.0** project than atlanTTic manages. This project has some work packages developed by non-members of atlanTTic. Therefore, atlanTTic is only responsible of the publication of the job offer and the corresponding administrative processes. Any further liability related to this job offer shall be borne by the offering research group.

Number of positions available: 1

Type of contract: Temporary

Job status: Full-time

Hours Per Week: 40

Envisaged starting Date: 07/11/2022

Employment Period: 10/31/2022, possible extension

Salary: €1.700 gross/ month

Location: EEI Building, University of Vigo

Job Description:

The candidate will work in the FACENDO 4.0 project of the program "Factory of the future, Smart and sustainable factory of industry 4.0" of the Galician Innovation Agency, oriented to industrial research projects, experimental development and innovation focused on innovative industrial technologies within the Industry 4.0_investment initiative, co-financed by the European Regional Development Fund (ERDF), within the framework of the ERDF Galicia 2014-2020 operational program.

The candidate will develop the following tasks:

- Development and commissioning of a demo unit for the project program.
- Support for the measures campaign: data analysis.
- Report directly to the person in charge of the project in accordance with the work program and will actively participate in the technical management of the project to make the appropriate decisions for its development.

Key Requirements:

- Degree in electrical engineering, industrial electronics and automation or energy or master in industrial engineering.
- Experience in programming in Matlab environment.
- Experience in programming and hardware design with low cost devices (Arduino...)
- Knowledge of electrical systems.

Evaluation criteria:

- Experience in the aspects indicated in requirements (40%).
- Education (40%).
- Interview (20%).

The committee may interview candidates with the maximum professional and education scores by a face-to-face or remote meeting. In case that no candidate meets the requirements, the position may be declared void.

Selection committee:

- President: Camilo Carrillo González.
- Secretary: Eloy Díaz Dorado.
- Member: Enrique Casarejos Ruiz.

Candidates must send their curriculum to personal@atlanttic.uvigo.es, indicating the reference of the position in the subject of the message.

A claim period of three business days will be established from the publication of the provisional list of admitted and excluded candidates.

Application deadline: 21:00 CET, June 14th, 2022