

POSITION GTE 2018 1

Research engineer and electronics CYCLOMB (FTI)

Starting Date	01/01/2018
Duration	12 months. Full time
Remuneration	20.000 € – 24.000 € depending on qualifications
Workplace	GTE Research facilities at the University of Vigo

Work description

The candidate will join the GTE research team to assist in the CYCLOMB project. The applicants are expected to collaborate in the experimental part carrying out tests but also developing the electronics and automation of the pilot plants for combustion purpose. That includes the design and construction of PCBs, development of automation systems (PIDs...), etc.

Requirements

Degree	MSc in Electronics, Automation Engineering or equivalent
English	Level B2 or equivalent
Experience	Relevant experience in experimental research on combustion systems and development of electronic solutions for control and data acquisition.
Knowledge	Excel, Solidworks, Labview, C++

Evaluation criteria

Curriculum vitae	60%
Project Portfolio	10%
Interview	30%

The best candidates will be selected for a physical or on-line interview.

Selection committee

President: David Patiño Vilas (University of Vigo)

Secretary: Joaquín Collazo Rodríguez, PhD (University of Vigo)

Member: Jacobo Porteiro Fresco, PhD (University of Vigo)

Candidates should send the required documentation to patinho@uvigo.es. Please, indicate the above reference in the subject matter.

Application deadline: 14h00 CET, December 1st, 2017