

2020/CP/127

ANNEX III
CALL FOR RECRUITMENT
FUNDING

Reference: EAPA_344/2016

Title: Adaptation and implementation of floating wind energy conversion technology for the Atlantic region

WORK CENTRE: Higher Polytechnic University College

OBJECT OF THE CONTRACT:

Contributor to the tasks of the indicated research project.

PLACE AND WORK TIMETABLE: Higher Polytechnic University College (Ferrol, A Coruña); Monday to Friday, 09:00 – 13:00 h and 16:00-19:30 h (37,5 h/week)

EMPLOYEE'S GROUP CATEGORY (SOCIAL SECURITY SYSTEM): Group 3

PROFESSIONAL CATEGORY *(17 NOVEMBER 2014 AGREEMENT ON THE PERSONNEL HIRED UNDER CHAPTER 6 OF THE UDC BUDGET)

Associate Researcher ☐

* Trainee Researcher ☐ * Requires previous enrollment in a SUG PhD programme

Research Support Technician ☐

Research Support Assistant ☒

Administrative Officer ☐

Administrative Assistant ☐

WORK DAY Full Time: ☒

Part Time: ☐

DURATION 3 months

STARTING DATE

01/09/2020

GROSS SALARY : 1312,50 €/month

BUDGET ITEM: 7300280093541A6490200

* The salary is divided into 12 monthly payments. The proportional part of the corresponding extraordinary payment is included in each monthly payment

REQUIREMENTS

QUALIFICATION: High School Studies. BUP. FPII. Advanced Vocational Training

EXPERIENCE: See Contract Appendix

REQUIREMENTS: All the requirements must have been satisfied by the end of the application deadline

HOW TO APPLY

PLACE: By email to almudena.filgueira.vizoso@udc.es (Almudena Filgueira Vizoso)

DEADLINE: 10 days from publication at the UDC virtual notice board website

SELECTION COMMITTEE AND PUBLICATION OF THE RESOLUTION

SELECTION COMMITTEE: Committee composed by three members of the project (Almudena Filgueira Vizoso, José Carlos Juan Álvarez Feal and María Isabel Lamas Galdo)

PLACE OF PUBLICATION OF THE RESOLUTION: Bulletin board of the Higher Polytechnic University College

Ferrol, 17th June 2020
THE LEAD INVESTIGATOR

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 ALMUDENA - DNI 32669408R
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 +02'00'

Signed: Almudena Filgueira Vizoso
Documentation that must be provided by the applicant:

1. Photocopy of ID card or passport
2. Photocopy of academic title.
3. Curriculum vitae.

*Acordo sobre clasificación profesional, condicións de traballo e marco de referencia da representatividade laboral do persoal contratado con cargo a proxectos e convenios de I+D+I financiados a través do capítulo VI dos orzamentos da UDC. Asinado o 17/11/2014 entre a UDC e os sindicatos CCOO e CIG

CONTRACT APPENDIX

PROJECT DATA

Name: Adaptation and implementation of floating wind energy conversion technology for the Atlantic region

Reference: EAPA_344/2016

Lead investigator: Laura Castro Santos (laura.castro.santos@udc.es)

Financing Program: Interreg Atlantic Area Transnational Cooperation Programme, European Regional Development Fund; Call 2016.

JOB CONTENT

The purpose of the present contract is the collaboration in the research that will be carried out in the framework of the project previously mentioned. This research is aimed to develop and program a specific software of the following actions for floating offshore wind farms in the study area (Atlantic Area of Europe):

- Action 1: Cost estimation.
- Action 2: Economic feasibility analysis
- Action 3: Financial risk assessment.

The contracted researcher will develop, implement and evaluate a software of models of analysis of the previous actions, contributing directly to the research lines of the project. The researcher will develop any research work related to the scope of the project. The researcher, in addition to carrying out the research, will prepare the periodic reports required in the development of the project, will carry out the administrative tasks that are appropriate for the proper development of the project, attend the periodic meetings required by the project and he/she will present orally the obtained results. In addition, it will be necessary to publish in prestigious magazines (included in the JCR) and the attendance at meetings and congresses of the field of study of the results obtained in the research developed in the scope of the project, as the case may be.

MINIMUM REQUIREMENTS

Title: High School Studies. BUP. FPII. Higher education cycle

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ASSESSMENT CRITERIA

Apart from the requirements mentioned above, which are necessary conditions for selection, the following merits will be assessed and scored:

CONCEPT	MAXIMUM SCORE (POINTS)
ACADEMIC ACTIVITY	30
SCIENTIFIC ACTIVITY	15
OTHER MERITS	30
PERSONAL INTERVIEW	25

- **ACADEMIC ACTIVITY:**

- Higher university qualification in the field of computer science (maximum 15 points):
 - o FP of Development of computer applications: 10 points.
 - o FP in Computer Systems Administration: 10 points.
 - o Other titles related to the computer science: 5 points.
- Average mark of the title (maximum 15 points)
 - o Average academic mark: ≥ 8 : 15 points.
 - o Average academic mark: between 6 and 8: 10 points.
 - o Average academic mark: ≤ 6 : 0 points.

- **SCIENTIFIC ACTIVITY:**

- Grants or aids of a competitive nature (maximum 5 points)
 - o 1 JCR: 3 points.
 - o 2 JCR: 4 points.
 - o >2 JCR: 5 points.
- Grants or aids of a competitive nature (maximum 5 points).
 - o For each grant or aid: 2 points.
- Participation in European research projects related to renewable energy (maximum 5 points).
 - o For participation in European projects: 2 points/project and year

- **OTHER MERITS:**

- Programming courses (maximum 30 points)
 - o For each programming course of more than 20 hours: 2 point
 - o For each programming course of less than 20 hours: 0.5 points

- **PERSONAL INTERVIEW:**

The suitability of the CV to the job position will be valued.

The candidates with the highest score in the previous items will be interviewed.

Non-submission to the interview is the cause of exclusion of the candidate.

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The interview will have a weight of 25 points.

Ferrol, 17th june 2020

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