

ASSISTANT RESEARCHER WORK CONTRACT (1 vacancy)

Reference: EMSO.PT/IA/2018-014

A competition is open for the attribution of 1 work contract vacancy to an Assistant Researcher in the framework of the project EMSO PT – European Multidisciplinary Seafloor and Water Column Observatory with the reference PINFRA/22157/2016, supported by the Operational Programme Competitiveness and internationalization, Lisbon Regional Operational Programme, Algarve Regional Operational Programme, in the ERFD component, and by Portuguese Science and Technology Foundation, according to the following conditions:

1. Scientific area: Biological Sciences

2. Admission requirements:

- i) Candidates must hold a PhD in Marine Sciences;
- ii) Technical and scientific knowledge on microbial culturing, biogeochemistry and microbial diversity using stable isotope and genomic/metagenomic tools;
- iii) Experience in analyzing data generated from NGS tools using bioinformatics pipelines;
- iv) Experience in microbial sampling techniques;
- v) Participation in international campaigns in extreme environments;
- vi) Candidates should speak and write fluent English, and demonstrate capacity to perform independent research proposing new approaches for this project.

3. Work plan:

The candidate will be involved particularly in the setting up and in the coordination of a support infrastructure for the cultivation of diverse microbial organisms under extreme pressure conditions (Activity 4) and in the development of microbial diversity and bioprospecting studies in water column and deep sea benthic environments (Activities 1, 2 and 3). The work will involve both field and laboratory studies and project management.

4. Legislation and official rules:

Law n.º. 7/2009, 12th February (Labour Code) and following updates.

5. Work place:

The work will be carried out at CIIMAR, Edifício do Terminal de Cruzeiros do Porto de Leixões, Av. General Norton de Matos, s/n, 4450-208 Matosinhos.

6. Monthly salary:

The gross monthly salary is €3.181,82 (Three thousand one hundred and eighty one Euros and eighty two cents), in agreement with the research career; food, holidays and Christmas allowance apart.

7. Duration of the contract:

Starting June 2018, for twelve month period, under the regime of full time, eventually renewable according to the end of the project and legal terms (articles n.º 140º, nº 1 and nº 2, h); and article n.º 148º, nº 1 - Labour Code.

8. Selection methods:

The first ranking of candidates will be performed after a CV evaluation based on:

- Evaluation of the Curriculum Vitae and Scientific area: 50%;
- Experience in the field: 50%.

If necessary an interview will be done to the three top candidates, after which a final ranking will be performed based on:

- CV and experience in the field evaluation: 50%;
- Interview: 50%.

The jury reserves the right to not assign the research contract if none of the candidates meets all requirements and match the desired profile.

9. Composition of the jury selection:

President of the jury: Dr Ana Paula Mucha

Vogal: Prof. Filipe Castro

Vogal: Dr Pedro Leão

10. Form of Advertising/notification of results:

The final results of the evaluation will be published through a list sorting the candidates according to their attributed mark, on the CIIMAR website and by e-mail; in case of disagreement, the candidates

have a 10-working day term in which to contest the decision, if he/she so wishes, as provided for in the Código do Procedimento Administrativo in a preliminary hearing setting. The jury reserves the right to not assign the grant depending on the quality of the applications.

11. Deadline for application and presentation of applications:

The competition is open from **30th April until 14th May 2018**. The applications must be formalized, compulsorily, by sending the following documents:

- detailed Curriculum Vitae
- copy of the eligibility certificates
- motivation letter
- indication of the reference of the competition (as indicated in this announcement).

Applications must be sent by postal mail to Secretariado, CIIMAR – Centro Interdisciplinar de Investigação Marinha e Ambiental, Terminal de Cruzeiros do Porto de Leixões, Av. General Norton de Matos, s/n, 4450-208 Matosinhos, and simultaneously by e-mail to secretariado@ciimar.up.pt. The applications that do not include all the elements previously indicated will not be considered.