

ASSISTANT RESEARCHER WORK CONTRACT (1 vacancy)

Reference: CORAL/IA/2017-036

A competition is open for the attribution of 1 work contract vacancy to an Assistant Researcher in the framework **of the NORTE-01-0145-FEDER-000036, with reference CORAL - Sustainable Ocean Exploitation: Tools and Sensors, within the R&D Institution CIIMAR (Interdisciplinary Centre of Marine and Environmental Research), supported by the Northern Regional Operational Programme (NORTE2020), through the European Regional Development Fund (ERDF),** according to the following conditions:

1. Scientific area: Biological Sciences

2. Admission requirements

The candidates must hold a PhD Degree in the field of in Biological Sciences, Marine or Environment Sciences, Genetics, Bioinformatics, or related fields.

The candidate must have strong technical and scientific training on molecular biology, genomics, proteomics, evolutionary and bioinformatics analyses.

A demonstrated experience to perform large-scale data analysis (excellent programming skills and large-scale sequence data manipulation), prepare reports and write manuscripts. Very good fluency in English is expected.

1. Work plan:

The candidate will be involved in analyzing large-scale datasets emerging from NGS approaches from multiple organisms, developing genomic pipelines, software and computational tools optimization to be explored in fundamental (e.g. molecular diversity and functional adaptation) and applied (e.g. aquaculture) fields.

2. Legislation and official rules:

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

3. Work place:

The work will be carried out at CIIMAR.

4. Duration of the contract:

Starting October 2017, under the regime of full time, according to the end of the project and legal terms - contract of limited duration – 12 months; (articles n.º 140º, nº 1 and nº 2, h) and article n.º 148º, nº 1 – Labour Code).

7. Monthly salary:

The gross monthly salary is €2.127,88 (two thousand one hundred and twenty seven Euros and eighty eight cents), in agreement with the research career; food, holidays and Christmas allowance apart.

8. Selection methods:

The ranking of candidates will be performed by a global evaluation based on: the evaluation of the Curriculum Vitae (60%) and experience in the research field (40%). Interview may be required for the top-three scoring candidates. If so, the interview will be scored at 50%.

9. Composition of the jury selection:

President of the jury: Prof. Filipe Castro, PhD

Vogal: Prof. Miguel Santos, PhD

Vogal: Prof. Agostinho Antunes, PhD

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 **21th August until 1st September 2017**. The applications

must be formalized, compulsorily, by sending the following documents:

- detailed Curriculum vitae
- copy of the eligibility certificates
- motivation letter
- reference contact information of past supervisors
- contact e-mail address and phone number
- indication of the reference of the competition (as indicated in this announcement)

The applications must be sent by postal mail to Emília Afonso, CIIMAR – Centro Interdisciplinar de Investigação Marinha e Ambiental, Rua dos Bragas nº 289, 4050-123 Porto, 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**.