

It complies with the European Charter for Researchers and the code of conduct for the recruitment of researchers

Job vacancy to support in the national project CIANOALERT: Intelligent alert for the proliferation of cyanobacteria harmful algal bloom for water-based industries (Programa Estatal de I+D+i Orientada a los Retos de la Sociedad)

Ref: AI 2016-05

FUNDACIÓN IMDEA AGUA
Avda. Punto Com, 2
28805 Alcalá de Henares (Madrid), España

IMDEA Water is a non-profit research Institute, promoted by the Regional Government of Madrid, to carry out research in water technologies. This Institute is part of the IMDEA network, the institutional framework that combines support from both the public and private sectors and harmonises research with market demand, strengthening the presence of the private sector in science.

The position

This call is for hiring a research assistant to support in the project “CIANOALERT: Intelligent alert for the proliferation of cyanobacteria harmful algal bloom for water-based industries”. The selected candidate will be offered a full-time employment contract (37.5 hours/week) for a period of twelve months. The contract could be renewed after a favourable assessment of performance and availability of resources.

The annual gross salary will be 21.000 Euros.

The work to be performed will be focused on monitoring cyanobacterial bloom formation in fresh water reservoirs using several technologies. The work will include sample collection, cyanotoxins extraction and analysis, analysis of chemical and biological water quality, among other tasks.

The selected candidate will work under the supervision of the line manager cited below.

NUMBER OF POSITION	RESEARCH LINE	MAIN RESEARCHER	STUDIES REQUIRED
1	Cyanobacteria and Cyanotoxins	Rehab El-Shehawy	Bachelor degree in Biology, or Graduate in Biology with a Master degree in Biotechnology

The starting day of the new employee is expected to be in January, 2017.

Pre-requisites

Candidates must satisfy the following requirements:

- Bachelor degree in Biology, or Graduate in Biology with Master degree in Biotechnology.
- At least one year of documented research experience on cyanobacteria and cyanotoxins.
- Excellent communication skills in Spanish.
- Good communication skills in English.

Selection criteria

- Curriculum Vitae.
- Fitness of the candidate's expertise and experience to IMDEA Water's research line on cyanobacteria and cyanotoxins.
- Merits will be given to previous publication in international-peer review journal on cyanotoxins;
- Those candidates with the best profile may be summoned for an interview.

Instructions for applicants

Candidates must present the following information:

- Curriculum Vitae, in Spanish or English.
- Official academic transcripts (complete list of courses taken and grades) of Bachelor and Master's degrees
- A cover letter presenting her/his candidacy and merits, and including her/his personal motivation to join the research team, in Spanish or English.

Applications and associated documents should be sent by e-mail to oferta.agua@imdea.org indicating the reference of the position in the subject (Ref. AI 2016-05).

Only applications that include all required documentation as in this section, submitted electronically and within the deadline specified in the section below will be taken into consideration

Deadline

Deadline for submission of applications is December 16th, 2016.

Applications received by other way than that specified in this call, after deadline or incomplete will be automatically rejected.

Workplace

The workplace is at IMDEA Water Foundation: Avda. Punto Com, 2 - 28805 Alcala de Henares, Madrid.

Resolution

Receipt of applications and final decisions will be personally communicated by e-mail to all candidates.

Personal data protection

In accordance with Organic Law 15/1999, of 13th December, on Personal Data Protection and its implementation regulation, all candidates accept that all the data included in his (her) application are to be included in a data file under the responsibility of IMDEA WATER FOUNDATION, with corporate address at Avda. Punto Com, 2 - 28805 Alcalá de Henares (Madrid) for the purpose of manage the selection process and guaranteeing all candidates with the right to access, correct and cancel all their personal data and its treatment by the IMDEA WATER FOUNDATION in the above mentioned address.

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