

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



# Call for hiring a Pre-doctoral Researcher

## Ref: IPRD 2018-02

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

IMDEA Water is a nonprofit research Institute, promoted by the Community of Madrid, to carry out research in water technologies. This Institute is part of the IMDEA net, new institutional framework that combines support from both public and private sector and harmonizes the research with market demand, strengthening the presence of the private sector in science.

### **The position**

This call is to cover a PhD research position in the research line "Bioelectrochemical systems". The selected candidate will be offered an employment contract full-time (37.5 hours / week) for a period of fifteen months. Contract could be extended annually for project needs after a favorable assessment of the work done and availability of funds.

The annual gross salary will be 21.000 euros.

The work to be performed will be focus on studying the microbiology involved in Bioelectrochemical systems for treating wastewater funded by the H2020 MIDES project.

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

NUMBER OF POSITION	RESEARCH LINE	MAIN RESEARCHER	STUDIES REQUIRED
1	<b>Research on bioelectrochemical systems</b> (Ref. IPRD 2018-02)	Dr. Abraham Esteve Núñez	M.Sc in Biology or Bachelor Degree in Biology with a Master Degree in Microbiology

The incorporation of the candidate is expected to be in January 2019.

### **Prerequisites**

Candidates must satisfy the following requirements:

- Hold a M.Sc in Biology or Bachelor Degree in Biology with a Master Degree in Microbiology
- High level of English (spoken and written).
- Experience on microbial electrochemistry (MFC,sMFC)
- A background on microbiology of anaerobic environments
- Attitude for working in a multidisciplinary team

### **Selection criteria**

- Curriculum Vitae.
- Adjustment of training and experience of the candidate to IMDEA Water's research lines, and adjustment to the required profile.
- Those candidates who have the best profile could be called for an interview.

### **Instructions to apply**

Only applications submitted through e-mail within deadline will be considered in the selection process.

Candidates must present the following information:

- Curriculum Vitae (in both Spanish and English languages)
- Academic transcripts (complete list of grades).

- A cover letter presenting his/her candidacy and merits, and including his/her personal motivation (in English and Spanish)

Applications and the associated documents must be sent by e-mail to [oferta.agua@imdea.org](mailto:oferta.agua@imdea.org) indicating the reference of the position in the subject (Ref. IPRD 2018-02).

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

### **Deadline**

The deadline for submission of applications is November 9, 2018.

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

### **Workplace**

The workplace will host the IMDEA Water Foundation: Avda. Punto Com, 2 - 28805 Alcala de Henares, Madrid.

### **Resolution**

Final decisions will be personally communicated by e-mail to all the candidates.

### **Personal data protection**

**Who processes your data?** Fundación IMDEA Agua, based at Avenida Punto Com, nº2 - 28805 Madrid, Spain. You may contact the person in charge of protecting data at [datos.agua@imdea.org](mailto:datos.agua@imdea.org)

**For what purpose?** To study your candidacy during the selection process you have opted for.

**Why can it do this?** Because sending an application implies providing us with your consent to process your data for the intended purposes.

**Who else has access to your data?** No data are handed to third parties. Candidacies are assessed by a Selection Committee in which different institutions linked to IMDEA AGUA participate.

**What rights do you have and where can you request them?** Access to, rectify, eliminate, oppose and limit data processing at the above address by sending a copy of your identity. Presenting a claim with the Spanish Data Protection Agency (AEPD).

**How long are data kept?** If you participate in a selection process, the result will form part of your file held at the Fundación if you are selected, but will be eliminated after 3 years otherwise.