

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

## **Job vacancy to support in the European H2020 research project**

# **MIDES: “Microbial Desalination for Low Energy Drinking Water”**

**Ref: AI 2016-01**

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 for hiring a research assistant to support in the European H2020 project “MIDES: Microbial Desalination for Low Energy Drinking Water”. The selected candidate will be offered an employment contract full-time (37.5 hours / week) for a period of twelve 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 20.000 euros.

The work to be performed will be focus on studying microbial desalination cells for simultaneous waste water treatment and production of fresh water.

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 Microbial Desalination Cells</b> (Ref. AI 2016-01)	Dr. Abraham Esteve Núñez	Chemical Degree and Master in Chemistry area

The incorporation of the candidate is expected to be in May 2016.

### **Prerequisites**

Candidates must satisfy the following requirements:

- Hold a Chemistry Degree and Master in a Chemistry area.
- Good level of English (spoken and written).
- Experience on electrochemistry: lab equipment and electrochemical techniques for analysis.
- Attitude for working in a multidisciplinary team
- It will be considered previous experience in research on electrochemistry.  
Meeting/congresses communications and published scientific papers will be also valued.

### **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)
- Official academic transcripts (complete list of courses taken and grades) of the degree and Master
- A cover letter presenting his/her candidacy and merits, and including his/her personal motivation.

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. AI 2016-01).

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 May 9<sup>th</sup>, 2016.

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**

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

### **Personal data protection**

In accordance with that set forth in 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.