Postdoctoral Researcher Position at IMDEA Energy to work on Anaerobic Digestion

The IMDEA Energy Institute is a Maria de Maeztu Center of Excellence with the mission of developing world-class R&D in the field of clean and renewable energy technologies. The Institute aims at contributing to the establishment of a sustainable energy system with a high degree of decarbonisation, economically competitive and securing energy supply (www.energy.imdea.org).

The Biotechnological Unit is developing technologies for energy production. We are looking for talented and motivated candidates with a strong background to perform the tasks required.

IMDEA Energy is opening a Postdoctoral Researcher Position with the following characteristics:

Your Tasks:
• Biomass energy conversion through anaerobic digestion.
• Analytical support on liquid and gas chromatography.
• Dissemination and publication of research results in scientific journals.

Your Qualification, Experience and Skills:
• Ph.D. in Chemical Engineering or related areas.
• Solid background in fermentative processes (including population dynamics and different reactor configurations).
• Postdoctoral experience (≥ 1 year) is an asset.
• Proven supervision of master students.
• Demonstrated experience by publications in international peer-reviewed journals.
• Experienced in national and international projects.
• Oral and written communication skills in English are a must.

Location: Móstoles, Madrid.

Remuneration: 35,000-38,000€ gross salary per year.

Duration: The position is available immediately and is a one-year appointment with annual renewals depending on performance.

Reference: 20.43 BT3 POD

We are looking forward to your application.

For further information contact Dr. Cristina Gonzalez, E-Mail: cristina.gonzalez@imdea.org

Applicants should send their Curriculum Vitae (publications list included) and cover letter by the 30th of November, 2020 at 15:00 to the following address:

Email: cristina.gonzalez@imdea.org

Subject: Reference 20.43 BT3 POD