

	DEPARTAMENTO DIRECCIÓN GESTIÓN PERSONAS	www.leitat.org
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BIOELECTROCHEMICAL RESEARCHER

Founded in 1906, Leitat is one of the reference entities at Spanish and European level in technology management. It has a team of more than 500 professionals, experts in applied research, technical services and management of technological and innovation initiatives. Leitat works with more than 45 countries and develops over 215 projects annually in the fields of circular economy, biotechnology, bioeconomy, health, advanced materials, industrial chemistry, renewable energies, and new production processes. Leitat is recognized by the Ministry of Economy, Industry and Competitiveness and is one of the main participating entities of the Horizon2020 program of the European Union.

We are currently looking for a **Researcher in Bioelectrochemistry**.

Main Functions:

Active participation in research projects related to bioelectrochemical systems (under supervision).
 Conducting state-of-the-art studies for planning the experimental plans to be carried out.
 Designing and constructing experimental setups for laboratory tests.
 Monitoring experiments according to established procedures (testing, sampling and analysis, etc.)
 Involvement in general laboratory tasks.
 Results interpretation and technical reports preparation.
 Preparation of scientific publications.
 Technical project management and client relationship management (under supervision).
 Participation in the creation of new work proposals

Education and Job Requirements:

Bachelor/Degree in Chemistry, Environmental Sciences, Biotechnology, Biology, Environmental or Chemical Engineering.
 Master's degree or PhD in area of knowledge related to bio/electrochemistry and/or environmental bio/technology.

Experience:

Experience in bioelectrochemical systems and/or bioprocesses (wastewater treatment, bioremediation, CO₂ conversion) and/or electrochemistry, which complements the current team and allows for the execution of new awarded projects.
 Experience in the research sector will be valued but not excluding, as well as in the laboratory (biological and/or bio/electrochemical reactors).

Competencies:

Professionalism, resilience, integrity, positivity, commitment, honesty.
 Teamwork skills, Resolute person, able to participate in several projects at the same time.

Languages:

Spanish and English mandatory, Catalan valuable.

Computer skills:

Office package (advanced). Scientific database management. Electrochemical measurement acquisition software. Experimental design software.

We offer:

Immediate incorporation
Permanent position
Salary according to value
Flexible working day
Location: Terrassa (Barcelona)
Subsidized catering

Request