PhD FELLOWSHIP

INSTITUTE OF CHEMICAL RESEARCH OF CATALONIA (ICIQ)

A PhD fellowship is currently available within the project “Novel electrocatalytic strategies for feedstock valorization” under the supervision of Dr. Mónica Pérez Temprano and Dr. José Ramón Galán-Mascarós. Application deadline: October 27th 2020.

The PhD project is essentially multidisciplinary, and it will cover the design of novel electrochemical approaches, based on first-row metal catalyst, for transforming readily available starting materials into added-value chemicals; experimental work and mechanistic models will be used to understand and optimize the performance of new catalytic systems.

The candidates should have a degree in Chemistry, Chemical Engineering, Physics or a related discipline, and also a completed Masters degree in related areas, being eligible to enroll immediately in a Doctorate degree.

Please, candidates interested in this fellowship should contact Mónica Pérez-Temprano and/or J. R. Galan-Mascaros at: mperez@iciq.es; jrgalan@iciq.es.

This fellowship is available in the frame of the call for contracts for the training of doctors 2020 for Severo Ochoa Centres of Excellence (State Research Agency/Ministry of Science and Innovation).
Ref. CEX2019-000925-S-20-2. Research Line: INNOVATIVE CATALYSIS FOR SUSTAINABLE CHEMICAL PROCESSES II. More information here: predocso@iciq.es

All the information relative to applicants will be treated confidentially.

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