

CALL REQUIREMENTS

Call Title: Shape-free, easily-recyclable batteries based on gellable injectable electrodes

Contact person: Edgar Ventosa

Department: Chemistry

Category: Researcher

Others

Workday: Full time

Part time

Aim: Continuous revision of the state of the art, design, execution and analysis of electrochemical experiments related to the development of a new battery concept, supervision of students, dissemination of results through participation in international conferences and publications in leading journals, and intellectual property protection of the work performed

Requirements of the candidate: 1) Master Degree in Chemistry or Electrochemistry, 2) Knowledge of electrochemical fundamentals, 3) Hands-on experience in electrochemical flowing systems techniques, 4) Hands-on experience in assembling, testing and evaluating performance of batteries, 5) Experience in participation in multidisciplinary research teams of research projects.

Duration: Until November 31, 2024

Gross monthly remuneration: 1600 Euros

Application submission deadline: August 1, 2024

Documents to be provided: Master Degree Certificate, Curriculum Vitae.