

## Postdoctoral position in COFs/Organic Batteries



The **ElectroMolMat Group** (supervisor: Dr. Manuel Souto) at CiQUS will open soon 1 Postdoctoral Researcher position.

### Research topic: Manufacture and testing of organic COF-based batteries

The Postdoctoral researcher will be involved in the research activities of the European project "[ERC Starting Grant "ELECTROCOFS"](#)".

### Requirements

- PhD degree in Chemistry/ Materials Science or related area. Expertise in the manufacture and characterization of metal-ion batteries.
- Excellent academic and scientific record.
- Previous experience in electrochemistry/batteries (Li-ion, Na-ion, etc.). CV, EIS, charge/discharge cycles, etc.
- Background in materials science will be valued. International postdoctoral experience will be highly considered.
- Ability to work in a multidisciplinary environment is a must. Passion, initiative and team-working ability. Strong commitment for scientific excellence in a highly competitive environment is required

**Starting Date and term:** January 2024 (2+1 years)

**Research Center:** [CiQUS](#) - Center for Research in Biological Chemistry and Molecular Materials

**Research Supervisor:** Dr. Manuel Souto Salom

**Applications** should be sent directly to Dr. Manuel Souto, [manuel.souto.salom@usc.es](mailto:manuel.souto.salom@usc.es) as soon as possible and including a CV and a motivation letter, indicating in the subject "Organic Batteries" and position reference.