

Publish date: 14/10

Deadline for application:

Ref. 27/007

Project and/or research field (*línia recerca oficial*): HARD

Area: Materials

Group: 133

Group leader: Andreu Cabot

PI: Andreu **Cabot**

27/007 – HARD Predoc Position

Description:

The Functional Nanomaterials Group in the Advanced Materials for Energy Area of IREC announces an PhD position available for a highly motivated candidate to work on the project HARD.

The candidate will focus on the development of a robotic material discovery platform and its use in the identification of optimized electrocatalytic materials.

Qualifications and experience required:

The candidate must have a master's degree in Engineering, Chemistry, Physics, Computer Science, Materials Science or equivalent and previous experience in robotics, AI, materials development and/or their electrochemical characterization.

Required documents:

Applicants must submit the following documents by email to acabot@irec.cat.

Reference:

Curriculum Vitae, specifying the completed degree and any relevant professional experience.

Offer of job position:

We offer a PhD position in the framework of the HARD project.

Salaries will be paid in accordance with IREC's salary policy, depending on the candidate's qualifications and professional experience.

"El contrato es parte del proyecto PID2025-176206OB-I00 financiado por MICIU/AEI/10.13039/501100011033)."