

Phd supervisor of electrochemical solar container

In the INSECTS project, we are looking for a talented PhD candidate for the microfabrication of a novel device combining solar energy harvesting with electrochemical energy storage on a single ...

The Opportunity The Office of Research, Florida Solar Energy Center (FSEC) at the University of Central Florida (UCF) invites applications for a Research Assistant Professor in Photovoltaic Module

?B-) A new PhD position is available in our group at the University of Twente on solar-to-chemicals, aiming to use sunlight and electrochemistry to create sustainable C-N compounds.

You will design and test photoelectrochemical reactors that integrate porous photovoltaic membranes with selective electrocatalysts in a flow cell system. By doing so, you will push the boundaries of solar ...

Job description This full-time position offers students an excellent opportunity to delve into energy science and gain deep fundamental knowledge about electrochemical processes. You will join an ...

PhD opportunities by category For a full list of our PhD projects and associated information, use the categories below to navigate through our range of options. It is important to stress that the exact topic ...

Job description In this PhD project, you will develop models at different scales to address key research questions related to transport and reaction phenomena happening in an ...

Are you excited to work on photo/electrochemistry? In this PhD position, you will contribute to the SUN2CN project, developing a new solar-to-X device that uses sunlight as its sole ...

Job description Join the SUN2CN project and develop next-generation solar-to-X devices that merge photovoltaics and electrochemistry for chemical production. As a PhD researcher, ...

This PhD project aims to address the key limitations of current bioresorbable electrochemical sensors. It introduces innovative materials and cleanroom-compatible fabrication processes to realize a dual ...

The Bui Lab at NYU Tandon School of Engineering seeks PhD students (Fall 2026) and postdocs (Summer 2026) for research on scalable electrochemical systems targeting sustainable ...

The Department of Materials Engineering at the University of British Columbia is inviting applications for funded PhD positions in the Amini Lab. The successful candidates will ...



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Web: <https://www.lpsolar.co.za>

