



Pr. Lahoucine Atourki  
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Dr. Lahoucine Atourki is an Associate Professor at Mohammed V University in Rabat, Morocco, working on materials for solar energy conversion and water harvesting. He has pursued a multidisciplinary career, ranging from studies in general physics to physical chemistry and materials science. He earned his PhD from Ibn Zohr University in Morocco in collaboration with Polytechnic University in Spain and is an alumnus of the Fulbright program. Dr. Atourki completed a postdoctoral fellowship at Georgia Tech University in the USA, working on the new generation of solar cells, and served as a visiting scientist at Polytechnic University in Spain. His primary interests revolve around the development, modeling, and investigation of novel materials for energy-water systems. Dr. Atourki is a member of the African Research Material Society (A-RMS) and a member of the Moroccan Association of Crystallography (AMC). Beyond his academic pursuits, he serves as the president of the Scientific Morocco Association, an NGO dedicated to science education and climate change adaptation.

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| <b>Teaching courses</b>    | <ul style="list-style-type: none"><li>- Solid state physics (M30) - L –</li><li>- Material Sciences (M111) – M1</li><li>- Emergent Photovoltaic technologies (M2) – M2</li><li>- Advanced Materials for Energy and Water systems (M311)-M2</li></ul> |
| <b>Research Activities</b> | <ul style="list-style-type: none"><li>- Energy conversion and water harvesting</li><li>- Material synthesis and characterization</li><li>- Electrochemistry</li></ul>  |