

Prof. Abdellatif Bouaichi

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e holds a Doctorat d'Etat (2020) in Electrical Engineering and Renewable Energies from Moulay Ismail University, Faculty of Science and Technology in Errachidia, Morocco. Between 2017 and 2020, he worked full-time as a doctoral researcher at the Institute for Research in Solar Energy and New Energies (IRESEN) in Morocco, focusing on optimizing photovoltaic module designs for enhanced durability in desert climates. His research has been published in indexed international journals, and he has authored a lot of scientific papers.

Dr. Bouaichi's expertise in the PV field spans in-situ performance evaluation, reliability testing, and degradation analysis of PV systems. His extensive experience over the past decade includes optimizing and testing solar modules specifically for harsh climates. He has contributed to projects that led to groundbreaking improvements in solar module longevity and performance under desert conditions. In his research projects, Dr. Bouaichi has collaborated with renowned institutions such as Fraunhofer CSP, Université Paris-Est Créteil (UPEC), and the Moroccan School of Engineering Sciences (EMSI), bringing a multidisciplinary and international perspective to his work.

Dr. Bouaichi has lectured at several universities in Morocco and internationally, including Moulay Ismail University in Errachidia, Hassan II University in Casablanca, and Ibn Tofail University in Kenitra. He has also served as a visiting professor at Université Paris-Est Créteil (UPEC) in Paris. Since 2021, he has been a permanent faculty member and Research Assistant Professor at the Moroccan School of Engineering Sciences (EMSI) in Rabat, where he continues to mentor students and lead research in the dynamic field of solar energy.