



## ÁLVARO FERNÁNDEZ SOLAS

Industrial Engineer & Scientific Researcher at DLR  
(German Aerospace Center).  
PhD in Photovoltaic Energy

Industrial engineer and researcher in the field of agrivoltaics at DLR – Solar Research Institute. He received my Ph.D. from the University of Jaén in the field of photovoltaic energy and have a robust academic track record. His research interests include: Agrivoltaics, PV modeling, PV soiling and O&M optimization of PV systems. He possess versatile programming skills such as Python, MATLAB, and LabVIEW. Such skills have enhanced his ability to develop models for PV systems and contribute to data-driven research. He demonstrated project management skills through successful coordination of research projects. His passion lies in advancing sustainable energy solutions, he is actively engaged in optimizing the performance and efficiency of PV systems in various environmental conditions. He is open to collaboration and networking opportunities in the PV energy sector