## **CALL FOR ABSTRACTS**

## 2024 European PVPMC Workshop

The 2024 European PVPMC Workshop will take place in Copenhagen, Denmark on August 21<sup>st</sup> and 22<sup>nd</sup> 2024. The workshop is co-organized by the Technical University of Denmark, Sandia National Laboratories, and European Energy.

The workshop features an optional technical tour on August 23<sup>rd</sup> to DTU Risø where there will be a tour of the solar test lab facilities and European Energy and DTU's joint PV test site.

This year's workshop aims to bring together industry and the scientific community working on all aspects of PV performance modeling. Dedicated sessions will be given to emerging PV concepts and technologies, including agriPV, floating PV, and novel cell technologies. The following is a non-exhaustive list of possible topics. The sessions of the workshop will be defined based on the received abstracts:

- Modeling of agriPV and floating PV
- Tracking methods and modeling (terrain effects, diffuse light, half tracking, etc.)
- Hybrid systems combining wind, solar, and storage
- Modeling of novel cell technologies (tandem, perovskites, etc.)
- Modelling tool updates
- Capacity testing for trackers and bifacial systems
- Diagnosis of under-performing power plants
- Modeling of PV in high latitudes
- Solar ressource assessment

If you have approaches, new data, or other interesting results, please consider submitting a short abstract to present at the workshop. Abstracts should include **title**, **author list**, **organization name**, and a **brief technical description** (300 words maximum with one optional figure). Please submit abstracts using this <u>online form</u> (**Abstract submission due May 31, 2024**).

Registration page: <a href="https://dtu.events/pvpmcworkshop2024">https://dtu.events/pvpmcworkshop2024</a>

We look forward to seeing you in Copenhagen.

Organized by:





