

WG 2: Reliability and durability of PV

Program for WG2 Workshop

Scheduled from 26 February (13:30-17:30h) to 27 February (9:30-17:00h)

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Description

The WG 2 workshop intents to get the actual work on Deliverable 5 started, which is a *White Paper* on *Reliability of Photovoltaics*. The main goal is to discuss the content in detail and finalize the structure and generate the first content for the Paper. The idea is that the primary authors will look into references and sources for the review paper and present/summarize the contents which will be included in the paper. And of course use the time to discuss the proposals in depth. The Workshop should result in a decision regarding paper title, final structure & content, a list of main references and a schedule for writing. Additionally we should discuss ideas for Short Term Scientific Missions that can support us in writing the paper.

Additionally all WG2 participants and other people working in the field of reliability of photovoltaics are invited to present their most recent work. We encourage especially early stage researchers (PhD students) to participate. Please submit names of authors, affiliations, title, and a short abstract from which we will organize various topical sessions. Indicative duration of orals will be 10-20 minutes.

Tuesday 26 February 2019 (13:30-17:00h)

13:30 – 14:30h Plenary meeting (Room: C6.2.56)

14:30 – 15:00h Coffee break

15:00 – 17:00h Meeting of WG2 (Room: C3.1.08)

- Welcome: Introduction of workshop participants
- Introduction of the Workshop program and WG2 goals
- Presentations of group members
- Possibilities for contributing to WG2
- WG2 participation in next Training School

Wednesday 27 February 2019 (9:30-17:00h) (Room: C1.1.15)

9:30 – 11:00h Presentation of current status of Review Paper

Presentations of main contributing authors (G. Oreski, B. Ottersböck, G. Eder, J. Kettle, S. Ahmad, S. Kazim, P. Lechner, K. Lobato, and others tbc.)

11:00 - 11:30h Coffee break

11:30 – 12:30h Continued: Presentations of main contributing authors (G. Oreski, B. Ottersböck, G. Eder, J. Kettle, S. Ahmad, S. Kazim, P. Lechner, K. Lobato, and others tbc.)

12:30 - 13:30h Lunch

13:30 – 15:00h Discussion of contents and references

Definition of Short Term Scientific Missions

Decision on final paper structure, paper title, final content and schedule

15:00 – 15:30h Coffee break

Wednesday 27 February 15:30-17:00h (Room: C6.2.56)

Plenary meeting with wrap up

Thursday 28 February 2019 (9:00-17:00h)

Excursion

09:00 - 12:00h Visit to CIS PV plant

12:00 - 14:00h Lunch

14:00 - 17:00h Visit to CPV plant

Workshop results

The Workshop should result in a White Paper on Reliability of Photovoltaics.