Contribution ID: 20 Type: Invited Talk

Proposal for iterative cycles to obtain solar cell parameters, in the model of a solar cell diode.

Tuesday, November 5, 2024 5:10 PM (20 minutes)

In this talk, two iterative cycles are proposed to obtain the solar cell parameters: the saturation current, the light current, the series resistance, the parallel resistance and the ideality factor. Obtaining these parameters is of scientific and technological importance, since they provide valuable information for their research, improvement and commercialization.

Type of presence

Presence online

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Session Classification: Workshop on Sustainable Materials and Technologies

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