

Title, Author(s)	Affiliation
Testing Methodologies	
1 <i>Accelerated electro-chemical delamination test for the durability of transparent conductive oxide</i> David Strickler, Yu Wang, and Satoshi Tanaka	NSG
2 <i>Analysis of CPV Optical Components Using an LBIC System (Light Beam Induced Current)</i> Mike Sumner, Damien Buie, Igor Kozin, and James Foresi	EMCORE Corp.
3 <i>Approaches Towards Light and Heat Management in PV Modules</i> Matthias Duell, Biao Li, Matthieu Ebert, Joachim Jaus, Carola Voelker, Dan M. J. Doble	Fraunhofer Center
4 <i>Characterization and Reliability of Polymeric Components in PV modules</i> Shuying Yang, Abhay Maheshwari, and Shirish Shah	Solaria
5 <i>Comparative Study of the Long-Term Performance of 3 Photovoltaic Systems installed in Florida</i> Nicoleta Hickman, Albert Leyte-Vidal, Kris Davis, Sarah Kurtz, Dirk Jordan	FSEC-U of Central Florida & NREL
6 <i>Displacement Test Protocol Considerations</i> Sam L. Samuels	DuPont Photovoltaic Solutions
7 <i>Extended Life Testing of multi-crystalline Silicon PV Modules</i> Vivek Gade	Evergreen Solar
8 <i>Faster and Adaptable Accelerated Solar PV/Thermal Durability Testing Solution</i> Jacob Zhang, Richard Schultz, Richard Donato, and Kurt Scott	Atlas Materials Testing Technology
9 <i>High Volume Light Soaking and UV Testing of Photovoltaic Modules</i> Lawrence Dunn and Michael Gostein	Atonometrics Inc.
10 <i>Impedance Measurement as a Diagnostic Tool for Device Degradation</i> Xin Jiang, Sean Shaheen, Sergey Li, and Srinivas Gowrisanker	Plextronics & Denver University
11 <i>OPV Lifetime Testing</i> Srini Balasubramanian, Elsa Kam-Lum, and Stephen Wicks	Konarka
12 <i>Pulsed Valve Mass Spectrometry Film Permeation Tool</i> Mark Roehrig, Dana Reed, Alan Nachtigal, Mark Weigel, and Robert Messner	3M Company
13 <i>PV Module Reliability and Durability Studies at the FSEC PV Materials Lab</i> Neelkanth G Dhere, Shirish V. Pethe and Ashwani Kaul	FSEC-U of Central Florida

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