2023 NIST/UL Workshop on PV Materials Durability

December 5-7, 2023 UL Solutions Headquarters, Northbrook, IL

Registration will be open soon.

This event will feature live technical presentations and panel discussions with experts ranging from material suppliers, module manufacturers, testing and certification companies to universities and national laboratories. Attendees will not only hear about advanced lifetime test methods, but will also have an opportunity to engage in open discussions on how to convert advanced research to consensus standards development. More workshop information can be found at the event website (*in progress*).

Technical Sessions:

- Session 1: General
- Session 2: PV Reliability Programs, Current Status and Outlook
- Session 3: Climate Change/Extreme Weather Impact
- Session 4: PV Field Survey
- Session 5: Accelerated Laboratory Testing
- Session 6: Characterization and Modeling
- Session 7: Linking Research to Standards
- Session 8: Emerging Technology

Past NIST PV Workshops can be found:

2021 NIST/UL Workshop on PV Materials Durability (Virtual)

2019 NIST/UL Workshop on PV Materials Durability

2017 4th NIST/Atlas Workshop on PV Materials Durability

2015 3rd NIST/Atlas Workshop on PV Materials Durability

2013 2nd NIST/Atlas Workshop on PV Materials Durability

2011 1st NIST/Atlas Workshop on PV Materials Durability

For more information, please contact Xiaohong Gu at xiaohong.gu@nist.gov; Ken Boyce at kenneth.p.boyce@ul.com