

Solar Forecasting Technical Workshop

August 3, 2016

901 D St SW, Suite #930, Washington, DC

Agenda

8:00-8:30	Check-in	
8:30-8:45	Welcome & Opening remarks	<i>Guohui Yuan, DOE</i>
8:45-9:15	Overview of Motivation and Techniques for Solar Forecasting	<i>Jan Kleissl, UCSD</i>
9:15-9:45	Collaborative Research on Solar Power Forecasting: Challenges, Methods, and Assessment	<i>Tara Jensen, NCAR</i>
9:45-10:00	Break	
10:00-10:30	Machine-learning Based Enhancements for Renewable Energy Forecasting: From Research to Applications	<i>Hendrik Hamann, IBM</i>
10:30-11:00	Some Operational Implications of High Solar PV Penetration for New York	<i>Arvind Jaggi, NYISO</i>
11:00-11:10	Break	
11:10-12:40 (CR A)	Morning break-out session 1	<i>Morning group 1</i>
11:10-12:40 (CR B)	Morning break-out session 2	<i>Morning group 2</i>
12:40-1:30	Lunch	
1:30-1:45	Morning break-out session report out	<i>Volunteers</i>
1:45-2:15	Open Q&A session	<i>All</i>
2:15-2:30	Break	
2:30-4:00 (CR A)	Afternoon break-out session I	<i>Afternoon group I</i>
2:30-4:00 (CR B)	Afternoon break-out session II	<i>Afternoon group II</i>
4:00-4:15	Break	
4:15-4:45	Afternoon break-out session report out	<i>Volunteers</i>
4:45-5:00	Closing remarks	<i>Guohui Yuan, DOE</i>