INTERSOLAR NORTH AMERICA CONFERENCE

EES NORTH AMERICA CONFERENCE

170 SPEAKERS

1,500 ATTENDEES

42
SESSIONS &
WORKSHOPS

TUESDAY, JULY 10, 2018 8:30am-**Opening Ceremony** (incl. Keynote Speech, Opening Speeches & Champion of Change AWARD Ceremony) 10:00am Coffee 10:30am-Asset Management and O&M Shifts in The Road to Global 100% The Chinese/Indian Battery Market and **PV Production Technology** the U.S. Residential Market Renewable Energy its Implications for North America 11:45am Lunch 12:45pm-**Net Metering in Flux: Where States** How Policy Impacts Solar+Storage Regional and Local Initiatives Towards The Outlook for Energy Storage Are Heading on NEM Changes in California Corporate and Project Financing 100% Renewables 2:15pm Coffee 2:45pm-Solar and Energy Storage: Unlocking Optimizing DERs on the Grid: **Designing Storage to Provide Multiple Services** Financial Value with Technology **Insights on Hosting Capacity Analyses** 4:15pm Coffee **Proposed DOE Grid Resilience Pricing** 4:45pm-**Carbon Pricing Policy is Solar Policy** Digitalization and (Cyber) Security Rule (NOPR) – Implications for **Financing Energy Storage** 6:00pm Solar-Storage+014 WEDNESDAY, JULY 11, 2018 CA Rule 21: The Economics of Solar Storage -Power2Drive: The State of Smart Inverters: 9:00am-The Future of PV **Global EV Market** Adoption and Considerations U.S. Distributed Energy Resource (DER) Where Are Future Cost Reductions 10:45am for Implementation **Market Dynamics** Going to Come from? **Development Snapshots** Coffee CA Rule 21: **Future Developments in Lithium** 11:15am-**Market Trends and Industrial Micro and Mini-Grid:** Power2Drive: Market Segments, Business Models, Battery Technology + Recycling & **Concepts & Technologies** Can the Electric Vehicle Flatten the Duck **Innovations to Watch** 1:00pm **Reuse of Lithium Batteries Competitive Barriers** Lunch CA Rule 21: Power2Drive: 2:00pm-PV Power Plants: PV + ees System -RE-Hybrids, Floating & Agro-PV: Has Lithium-Ion Technology already Integrating the IEEE 2030.5 Standard **Battery Durability/Advances of Design, Layout & Operations Technologies & System Design** Won the Race for EES? 3:45pm into DER Products **High-Voltage Batteries** Coffee CA Rule 21: 4:15pm-**PV Power Plants: Technological** Disaster Relief & Emergency Response -Power2Drive: **Profitably Deploying and** Software and Storage **Advancements of Trackers** Deployment of PV + Storage **Battery Cost** 6:00pm **Managing DER Networks** ■ Markets ■ Finance ■ Technology ■ Smart Renewable Energy ■ Power2Drive **TOURS & NETWORKING EVENTS** WORKSHOPS

TUESDAY, JULY 10, 2018

10:00am-1:45pm

> 2:15pm-6:00pm

Photovoltaic Systems and the National Electric Code

Energy Storage: Designing for Markets Beyond Net Metering

> PV System Operations and Maintenance

California Solar & Storage Association's Contractor Day

WEDNESDAY, JULY 11, 2018

9:00am-1:00pm Large-Scale PV:
Design Considerations and
Installation Case Studies

2:00pm-6:00pm Prácticas Recomendadas por Expertos en la Industria y el NEC 2014

MONDAY, JULY 9, 2018

2:00pm-4:00pm | SF Bay Sailing Tour

TUESDAY, JULY 10, 2018

3:00pm—5:00pm | Solar Tour: Davies Symphony Hall & San Francisco Public Utilities Commission 5:00pm—10:00pm | Summerfest

THURSDAY, JULY 12, 2018

9:00am—12:45pm | Local Solar Farm Tour 4:30pm—8:00pm | Exploratorium Museum Tour

FRIDAY, JULY 13, 2018

9:00am–5:30pm | Solar Winery and Microgrid Tour