



## CONFERENCE OVERVIEW 2014

co-located with  
**inter solar**  
 connecting solar business | NORTH AMERICA



### ASES CONFERENCE SESSIONS

InterContinental Hotel, Level 5

### MEETINGS

(ASES Members Only)

### INTERSOLAR WORKSHOPS

InterContinental Hotel, Level 3 & 4

#### Monday, July 7, 2014

9:00am–10:30am	Solar Resource Applications	Building Science Education & Research	Standardization & Smart Grid	Energy and Water	Sustainability Division Meeting
Coffee Break					
11:00am–12:30pm	Solar Resource Applications – GIS & Shading	Advances in Passive Solar Design	Water and Wastewater Conservation	Voice of the Electric Driver	ePROS Division Meeting
Lunch Break					
1:30pm–3:00pm	Solar Forecast Methodological Advances	Versatile Applications of Solar	Issues in Net-Metering and RPS	Is Solar Heating & Cooling Dead in the Water?	Passive Solar Division Meeting
Coffee Break					
3:30pm–5:00pm	Diverse Solar-Related Markets	Emerging Architecture	Concepts in PV	The Great SHC Installation Debate	Resource Assessment Division Meeting
5:30pm–7:00pm	Intersolar's Official Opening Ceremony				
7:00pm	Intersolar's Welcome Reception (Pacific Terrace)				

Power Electronics for Photovoltaics	Considerations for Commercial PV and Solar Farms (NABCEP CE: 6)
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#### BE PART OF THE CO-LOCATED INTERSOLAR

##### Intersolar North America Conference

InterContinental Hotel, Level 3 & 4

Monday, July 7 9:00am–7:00pm  
 Tuesday, July 8 9:00am–6:00pm  
 Wednesday, July 9 9:00am–6:00pm

**View Conference Program:**  
 → [www.intersolar.us](http://www.intersolar.us) → Conference → Program

##### Intersolar North America Exhibition

Moscone Center, West Hall

Tuesday, July 8 10:00am–5:00pm  
 Wednesday, July 9 10:00am–5:00pm  
 Thursday, July 10 10:00am–4:00pm

**View Exhibitor List & Floor Plans:**  
 → [www.intersolar.us](http://www.intersolar.us) → Visitor Services

#### Tuesday, July 8, 2014

9:00am–10:45am	Solar Power Forecast Applications	Building Simulation & Design Tools	Distributed Wind Technology & Resources	Solar Incentives and Barriers	Thermal Division Meeting
Coffee Break					
11:15am–1:00pm	Solar Variability	Passive & Net Zero Energy Homes	Community Solar Strategies	Sustainable Transportation Infrastructure & Applications	CSP Division Meeting
Lunch Break					
2:00pm–3:45pm	Special Forum: 60 Years of ASES & ISES	Advances in Building Components & Systems	Distributed Wind Policy & Markets	SHC Policy and Applications	Transportation Division Meeting
Coffee Break					
4:15pm–6:00pm	Solar Resource Data Advances	Passive & Net Zero Energy Exemplary Buildings	Emerging Transportation	CSP Industrial Processes & Utility Hybrids	Wind Division Meeting
5:00pm–10:00pm	Intersolar's Solar Summerfest (Metreon Rooftop)				

Performance Modeling (NABCEP CE: 3.5)	
Advanced Battery-based PV System Design & Maintenance (NABCEP CE: 3.5)	

[www.intersolar.us](http://www.intersolar.us)

#### PRICING

ASES Conference Packages <sup>1</sup>	Early bird May 11 – June 7	Regular June 8 – July 4	On-site July 5 – July 11
ASES Full Conference Package	\$825	\$935	\$965
Solar Heating & Cooling Package	\$425	\$495	\$515
ASES Day Tickets <sup>1</sup>			
Monday	\$475	\$550	\$575
Tuesday	\$475	\$550	\$575
Wednesday	\$275	\$315	\$335

**Your Benefits:** All Solar2014 attendees (Full Package, Day Tickets) get free admission to the expo halls and can visit Intersolar's concurrent conference sessions free of charge.

**Discounts:** The following discounts are available for qualified individuals:  
 ASES Student Members (must prove active student status) – 50%  
 ASES Professional, Business & Life Members – 25%

#### Wednesday, July 9, 2014

9:00am–10:45am	The State of Renewables Resource Assessment	Daylighting: Design Issues & Simulation	Education Tools and Success Stories	CSP Technology & Applications	Solar Electric Division Meeting
Coffee Break					
11:15am–1:00pm	Solar Resource Instrumentation and Uncertainty	Initiatives Toward Carbon Neutral Buildings & Cities	Special Forum: Women in Renewables	SHC Innovations and Research	Water & Energy Division Meeting
1:15pm–3:00pm					ASES Annual Membership Meeting

Operations and Maintenance (NABCEP CE: 3.5)	
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Packages ■ ASES Full Conference Package ■ Solar Heating & Cooling Package

Topics ■ Passive Buildings ■ Resource Assessment ■ Photovoltaics ■ Sustainability ■ Transportation ■ Water and Energy ■ Distributed Wind

■ Full Day Workshop ■ Half Day Workshop

Intersolar Workshops <sup>1</sup>			
Workshop Full Day	\$475	\$550	\$575
Workshop Half Day	\$275	\$315	\$335
Intersolar Exhibition & Special Events			
Exhibition	\$50	\$100	\$150
Exhibition + Solar Summerfest	\$140	\$190	\$235
Solar Summerfest	\$95	\$105	\$125
Bus Tours	\$70	\$80	\$90

<sup>1</sup> Admission to the expo halls & catering included.



**Register now!**  
 → <http://solar2014.org/attend>

**View program!**  
 → <http://solar2014.org/program>

<http://solar2014.org>

