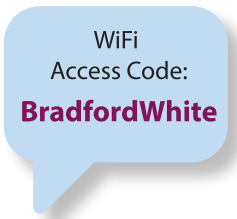


SCHEDULE AT A GLANCE



TUESDAY, MARCH 20

11:00 am – 3:00 pm	Pre-Conference Demo Field Trip	
4:00 – 7:30 pm	Registration	Grand Ballroom Foyer
5:30 – 8:00 pm	Reception/ Visit Displays	Grand Ballroom I

WEDNESDAY, MARCH 21

7:30 am – 6:00 pm	Registration		Grand Ballroom Foyer
8:00 – 9:00 am	Continental Breakfast / Visit Displays		Grand Ballroom I
9:00 – 10:30 am	Welcome, Introductions, and Plenary Panel		Grand Ballroom II
10:30 – 11:00 am	Networking Break (Sponsored by A.O. Smith)		Grand Ballroom Foyer
10:45 am – 12:45 pm	Drain Water Heat Recovery – Accredited CEU training (Advanced registration was required.)		

11:00 am – 12:30 pm Breakout Sessions	1	A (Ballroom II) Smart, Grid-Connected, and HPWHS	B (Galleria I) Technologies	C (Galleria III) Sectors	D (Galleria II) Policy, Programs and Health
		The Connected Future: Policy, Theory, and Infrastructure for Getting to Scale	Verification and Validation of Hot Water System Simulations	Large Scale Electric Heat Pump Water Heaters in Multifamily Buildings	Navigating a Sea of Change: How Utilities are Addressing the Evolving Water Heater Market

12:30 – 1:30 pm	Networking Lunch / Visit Displays		Grand Ballroom I
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1:30 – 3:00 pm Breakout Sessions	2	Technology Developments: Grid Connected Heat Pump Water Heaters	The Latest in CO ₂ Heat Pump Research	Changes in Residential Hot Water Use and Opportunities for Savings	Developments in Water Heating Policy and Regulation

3:00 – 3:30 pm	Networking Break (Sponsored by A.O. Smith)		Grand Ballroom Foyer
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3:30 – 5:00 pm Breakout Sessions	3	The Consumer Experience: Findings from the Field of Connected Pilots	The Future of Solar Water Heating	Commercial & Industrial Applications of High-Efficiency Gas Water Heating I	Three Perspectives on Net Zero

5:15 – 6:15 pm	Lightning Session - Shameless Commerce		Grand Ballroom II
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6:15 – 7:30 pm	Networking Reception		Skyline Room
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7:30 – 9:00 pm	Informal Session		Galleria I
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SCHEDULE AT A GLANCE

THURSDAY, MARCH 22

7:30 am – 4:00 pm	Registration Open				<i>Grand Ballroom Foyer</i>
8:00 – 9:00 am	Continental Breakfast / Visit Displays				<i>Grand Ballroom I</i>
9:00 – 10:30 am Breakout Sessions	4	A <i>(Ballroom II)</i> Smart, Grid-Connected, and HPWHS	B <i>(Galleria I)</i> Technologies	C <i>(Galleria III)</i> Sectors	D <i>(Galleria II)</i> Policy, Programs and Health
		Developments in Gas Heat Pump Water Heaters	Designing Hot Water Distribution, Delivery, and Plumbing Systems	Field Monitoring of End-Use Fixtures and Equipment in Commercial Kitchens	Promoting Water Heating through Midstream Programs
10:30 – 11:00 am	Networking Break <i>(Sponsored by the International Code Council)</i>				<i>Grand Ballroom Foyer</i>
11:00 am – 12:30 pm Breakout Sessions	5	Technology Developments: Grid-Connected Controls, Monitoring, and Retrofit Opportunities	Heat Pump Water Heaters and the Last Mile	Advanced Gas Water Heating for Multifamily Buildings: Cutting Edge Boilers and Heat Pumps	Legionella and Other Microorganisms
12:30 – 1:30 pm	Networking Lunch / Visit Displays				<i>Grand Ballroom I</i>
1:30 – 3:00 pm Breakout Sessions	6	Smart Controls for Efficient Hot Water Generation and Distribution	HERS and WER Index Capturing Energy and Water Use in Hot Water Systems	Commercial & Industrial Applications of High-Efficiency Gas Water Heating II	Do We Need Hot Water for Handwashing?
3:00 – 3:30 pm	Networking Break <i>(Sponsored by the International Code Council)</i>				<i>Grand Ballroom Foyer</i>
3:30 – 5:00 pm Breakout Sessions	7	Technology Developments: Grid-Connected Electric Resistance Water Heaters	What the the Best Approaches for the Combi Systems?	Final Results from Demonstration of Hot Water Systems in Commercial Kitchens for the California Energy Commission	Solar Hot Water for a Cooler Climate: Massachusetts Campaigns for the Municipal and Residential Sectors