

**PANEL 9 SESSION SCHEDULE**

**(DRAFT: Subject to change)**

<b>PANEL 9 - Energy Efficiency Policy: U.S. &amp; Beyond</b>			
	<b>LEAD AUTHOR/ORGANIZATION</b>	<b>TITLE</b>	
<b>Mon 8/13</b>	Session 1 8:30 am - 10:00 am <b>Feeling the Heat: Energy Efficiency and Climate Policy</b>	Lowell Ungar, ACEEE	Doing our Part: Energy Efficiency Contribution to meeting U.S. Climate Goals
		David Goldstein, Natural Resources Defense Council	A National Retrofit Program to Meet the Paris Goal of 1.5 Degrees
		Donna Hope, Mount Eastern Joy, LLC	Ensuring an Inclusive Approach to Climate Policy
	Session 2 10:30 pm - 12:00 pm <b>You Can Check Out Any Time You Like: California Policy Leadership</b>	Paula Gruending, California Public Utilities Commission	Break on Through – Energy Efficiency and Integrated Resource Planning in California
		Tami Rasmussen, Evergreen Economics	An EPIC Program to Support California’s Ambitious Energy Policy Goals
		Alejandra Mejia	Efficient Fuel Substitution: How to Update California’s Three-Prong Test to Meet Our Current Needs
<b>Tues 8/14</b>	Session 1 8:30 am - 10:00 am <b>I Love the Smell of Electricity in the Morning: Strategic Electrification and Energy Efficiency Policy</b>	Justin Margolies, Wisconsin Energy Conservation Corp.	Here Come the Wedding Bells: The Surprise Engagement of Energy Efficiency and Electrification
		Farhad Farahmand, TRC Companies, Inc.	Outlet Covers: Barriers to Electrification Policy
		Samantha Caputo, NEEP, Inc.	Looking Towards Future Integration of Energy Efficiency, Distributed Generation and Strategic Electrification
	Session 2 10:30 pm - 12:00 pm <b>1.21 Gigawatts! Great Scott! Current Opportunities in Strategic Electrification</b>	Emily Levin, Vermont Energy Investment Corporation	Scaling Up Building Electrification: Understanding the Policies and Program Frameworks that Encourage (and Discourage) Heat Pump Adoption
		Glenn Reed, Energy Futures Group	Accelerating the Pace to Fossil Fuel Free New Home Construction
		Scott Reeves, The Cadmus Group, Inc.	Strategic Electrification: Utility Drivers, Barriers, and Solutions

## PANEL 9 SESSION SCHEDULE

**(DRAFT: Subject to change)**

		LEAD AUTHOR/ORGANIZATION	TITLE
<b>Wed 8/15</b>	Session 1 8:30 am - 10:00 am <b>Credits, Incentives and Adoption, Oh My! Modeling National Market Impacts</b>	John Agan, U.S. Department of Energy	Federal Tax Credits for Efficient Residential Equipment: Estimating Market, Consumer, and Revenue Impacts by Region
		Jared Langevin, Lawrence Berkeley National Laboratory	Modeling the adoption of building efficiency technologies: A review of methods and datasets
		Meera Fickling U.S. Energy Information Administration	Modeling the effects of historical and projected energy efficiency incentives
	Session 2 10:30 pm - 12:00 pm <b>Summer in the City: Innovative City Energy Policies</b>	Jennifer Gunby, U.S. Green Building Council	From Benchmarking, to Beyond Benchmarking, and now moving Beyond the Beyond: How holistic building performance policies can provide something for everyone
		Vinh Mason, City of Portland	Policy, Permit, Perform: Using City Benchmarking Data and Building Construction Permit History to Identify Energy Performance Improvements
		Anthony Roy, Earth Advantage	Learning the Score: Lessons from Developing and Deploying the Nation's First Mandatory Home Energy Score Policies
<b>Thurs 8/16</b>	Session 1 8:30 am - 10:00 am <b>East Meets West: Innovative China EE Policies</b>	Shan Liu, Center of Science and Technology of Construction	Total Energy Consumption Control Strategy and Practice in China
		Xiuyuan Du	Scenario Analysis on Energy Consumption of Civil Buildings in China
		Li Zhang, Beijing University of Civil Engineering and Architecture	Comparative Study on Policies of Existed Building Energy Retrofitting between China and America
	Session 2 10:30 pm - 12:00 pm <b>That Rug Really Tied the Room Together: Integrated EE Policy Design</b>	Ryan Colker, National Institute of Building Science	Developing and Implementing A Coordinated Framework for Addressing Energy Use Across the Building Life-Cycle
		Poppy Storm, Ecotope, Inc.	Integrated Policy Framework for Scaling Net-Zero Carbon Commercial Buildings
		Steve Nadel, ACEEE	Pathways to Cutting US Energy Use in Half

## PANEL 9 SESSION SCHEDULE

**(DRAFT: Subject to change)**

		LEAD AUTHOR/ORGANIZATION	TITLE
<b>Fri 8/17</b>	Session 1 8:30 am - 10:00 am <b>EE Beyond Borders:                      International EE Policies</b>	Paolo Bertoldi, European Commission	The Paris Agreement 1.5 C goal: what it does mean for energy efficiency?
		Philippe Dunsy, Dunsy Energy Consulting	Canada: The New Efficiency Frontier?
		Ming Hu, University of Maryland at College Park	A Comparison of United States, Germany and China Building Energy Codes - their Impact on Achieving Net Zero Energy Goals
	Session 2 10:30 pm - 12:00 pm <b>Laboratories of                      Democracy: EE in State                      Regulatory Policy</b>	Robert Neumann, Navigant	State Regulatory Update: Regulatory Regimes and Effective Energy Efficiency Programs
		Natalie Mims Frick, Lawrence Berkeley National Laboratory	Integrated Distributed Energy Resources: A Guide for States
		Abdul Qayyum Mohammed, Go Sustainable Energy	Why Opting-Out Is So Enticing – Stories From The Trenches In Ohio
<b>See Panel 14 for schedule</b>	<b>POSTERS</b>	<b>Posters with published papers in Panel 9</b>	
		Pace Goodman, Navigant Research	Energy Efficiency is Being Treated like a Resource! At Scale, Can Billing Analysis
		David Farnsworth, Regulatory Assistance Project	Beneficial Electrification in Buildings