

PANEL 8 SESSION SCHEDULE

Monday, August 18	
8:30 am - 10:00 am SESSION 1	
	Searching for the Utility of the Future: What Does It Look Like? (Peter duPont)
<i>Title:</i>	<i>Utility of the Future and the Role of Energy Efficiency</i>
<i>Lead Author:</i>	<i>Steve Nadel, ACEEE</i>
<i>Title:</i>	<i>The Utility of the Future?</i>
<i>Lead Author:</i>	<i>Scudder Parker, Vermont Energy Investment Corporation</i>
<i>Title:</i>	<i>Accounting for Big Energy Efficiency in RTO Plans and Forecasts: Keeping the Lights Stay On While Avoiding Major Supply Investments</i>
<i>Lead Author:</i>	<i>Jeff Schlegel, Independent Consultant (Doug Hurley presenting)</i>
10:30 am - 12:00 pm SESSION 2	
	State Experience with Energy Efficiency Resource Standards (My Ton)
<i>Title:</i>	<i>Explaining the Diffusion of the Energy Efficiency Resource Standard (EERS) Across States</i>
<i>Lead Author:</i>	<i>Gavin Dillingham, Houston Advanced Research Center</i>
<i>Title:</i>	<i>Picking All the Fruit: All Cost-Effective Energy Efficiency Mandates</i>
<i>Lead Author:</i>	<i>Annie Gilleo, ACEEE</i>
<i>Title:</i>	<i>Conservation Potential Assessment Meets Savings Target</i>
<i>Lead Author:</i>	<i>Tina Jayaweera, Cadmus</i>
Tuesday, August 19	
8:30 am - 10:00 am SESSION 1	
	Comparing Results Across States (Peter duPont)
<i>Title:</i>	<i>Regulatory Regimes and Effective Energy Efficiency Programs Across the US</i>
<i>Lead Author:</i>	<i>Robert Neumann, Navigant Consulting</i>
<i>Title:</i>	<i>Still the First Fuel: A National Review of Utility Energy Efficiency Program Cost-Effectiveness and Trends</i>
<i>Lead Author:</i>	<i>Maggie Molina, ACEEE (Max Neubauer presenting)</i>
<i>Title:</i>	<i>Forecasting the Impacts of State Energy Efficiency Policies for Use in NAAQS Planning</i>
<i>Lead Author:</i>	<i>Nikolaas Dietsch, U.S. Environmental Protection Agency</i>
10:30 am - 12:00 pm SESSION 2	
	Measuring Cost Effectiveness (My Ton)
<i>Title:</i>	<i>Natural Selection: the Evolution of DSM Valuation and Use of the UCT</i>
<i>Lead Author:</i>	<i>Allison Spector, Cascade Natural Gas Corporation</i>
<i>Title:</i>	<i>Cost-Effectiveness Adjustments: How Effective have States been at Recreating the PAC?</i>
<i>Lead Author:</i>	<i>Luke Nickerman, Pacific Gas & Electric Company</i>
<i>Title:</i>	<i>Participation: A Performance Goal or Evaluation Challenge?</i>
<i>Lead Author:</i>	<i>Sean Murphy, National Grid</i>

PANEL 8 SESSION SCHEDULE

Wednesday, August 20

8:30 am - 10:00 am SESSION 1

Applying Effective Data Collection and Analysis to Improve Efficiency Efforts (My Ton)

Title: *Statewide Variations in Energy Efficiency Rebates: A Comparative Analysis*

Lead Author: *Suchismita Bhattacharjee, University of Oklahoma (Georg Reichard presenting)*

Title: *Unlocking the Power of Energy Consumption Data for Program and Policy Design*

Lead Author: *Howard Choy, Los Angeles County Office of Sustainability*

Title: *Unleashing the Power of Big Data on Efficiency? Not so Fast.*

Lead Author: *Anne McKibbin, Elevate Energy*

10:30 am - 12:00 pm SESSION 2

The Status and Future of Building Energy Codes (Peter duPont)

Title: *Commercial Construction: Time to Overhaul Energy Code Compliance and Enforcement Approaches*

Lead Author: *Brian McCowan, ERS*

Title: *Regional Efforts to Capture Energy Savings through Enhanced Code Compliance*

Lead Author: *Daniel Hamilton, SF Bay Area Regional Energy Network*

Title: *Future of Commercial Energy Codes*

Lead Author: *Michael Rosenberg, Pacific Northwest National Laboratory*

Thursday, August 21

8:30 am - 10:00 am SESSION 1

Non-Energy Benefits: Progress toward Mainstreaming? (Peter duPont)

Title: *Current Policies and Practices Related to the Incorporation of Non-Energy Benefits in Energy Savings Performance Contracts*

Lead Author: *Peter Larsen, Lawrence Berkeley National Laboratory (Elizabeth Stuart presenting)*

Title: *Saving Energy, Lowering Bills, and Creating Jobs: An Economic Impact Analysis of Two Statewide Energy Efficiency Program Portfolios*

Lead Author: *Matthew Koson, Evergreen Economics*

Title: *Lessons from the Field: Practical Applications for Incorporating Non-Energy Benefits into Cost-Effectiveness Determinations*

Lead Author: *Ingrid Malmgren, Vermont Energy Investment Corporation*

10:30 am - 12:00 pm SESSION 2

Energy Efficiency as an Air Pollution Control Strategy (My Ton)

Title: *Reducing Greenhouse Gases and Improving Air Quality through Energy Efficiency Power Plants: Cutting through the Fog to Help Air Regulators 'Build' EPPs*

Lead Author: *Christopher James, The Regulatory Assistance Project*

Title: *Credit Where Credit is Due: Incorporating Building Efficiency Programs into State Implementation Plans*

Lead Author: *Garrett Herndon, ACEEE*

Title: *Quantifying PM2.5 Emissions from China's Building Sector and Co-Benefits of Energy Efficiency*

Lead Author: *Nina Zheng Khanna, Lawrence Berkeley National Laboratory*

PANEL 8 SESSION SCHEDULE

Friday, August 22	
8:30 am - 10:00 am SESSION 1	
	Understanding and Explaining Energy Efficiency Public Benefits Packages (Peter duPont)
<i>Title:</i>	<i>Finding Common Ground among Public Interest Advocates</i>
<i>Lead Author:</i>	<i>Janine Migden-Ostrander, The Regulatory Assistance Project</i>
<i>Title:</i>	<i>The Problem with "Opt-Out" EE funding</i>
<i>Lead Author:</i>	<i>Craig Williamson, Applied Energy Group</i>
<i>Title:</i>	<i>The Public Interest of Private Benefits: How Tax Free Energy Benefits Can Change How We Think About Efficiency</i>
<i>Lead Author:</i>	<i>Nikki Kuhn, Vermont Energy Investment Corporation</i>
10:30 am - 12:00 pm SESSION 2	
	Collaborative Approaches to Energy Efficiency Policy (My Ton)
<i>Title:</i>	<i>California Technical Forum (Cal TF): A New Collaborative for Peer-Reviewing Technical Information</i>
<i>Lead Author:</i>	<i>Peter Miller, Natural Resources Defense Council</i>
<i>Title:</i>	<i>DAWG Days of the Summer Study: Demand Analysis Working Group</i>
<i>Lead Author:</i>	<i>Chris Ann Dickerson, CAD Consulting</i>
<i>Title:</i>	<i>Toward a Common Lexicon for Customer-Funded Energy Efficiency: Putting a National Program Taxonomy and Terminology into Practical Use</i>
<i>Lead Author:</i>	<i>Ian Hoffman, Lawrence Berkeley National Laboratory</i>
POSTERS with PAPERS (presenting during the Poster Sessions)	
<i>Title:</i>	<i>Building Energy Code Compliance in Developing Countries: The Potential Role of Outcome-Based Codes in India</i>
<i>Lead Author:</i>	<i>Meredydd Evans, Pacific Northwest National Laboratory</i>
<i>Title:</i>	<i>Superefficient Refrigerators: Opportunities and Challenges for Efficiency Improvement Globally</i>
<i>Lead Author:</i>	<i>Nihar Shah, Lawrence Berkeley National Laboratory</i>
<i>Title:</i>	<i>Calculating Avoided Emissions Should be a Standard Part of EM&V and Potential Studies</i>
<i>Lead Author:</i>	<i>John Shenot, The Regulatory Assistance Project</i>

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