

**PANEL 13: ENERGY EFFICIENCY AND EQUITY**

**(Meeting Room: Scripps)**

**Panel Leaders: Jacqui Patterson, Rachel Scheu, and Jennifer Somers**

<b>MONDAY, AUGUST 22</b>	<b>SESSION 1 (8:30 am - 10:00 am) - Rachel Scheu</b>	<b>TUESDAY, AUGUST 23</b>	<b>SESSION 1 (8:30 am - 10:00 am) - Jennifer Somers</b>
	<b>Energy Insecurity, Extreme Heat and Climate Resiliency</b>		<b>Equitable Building Decarbonization in the Real World: Urban, Rural and Health &amp; Safety - Barriers and Solutions</b>
	<i>Who's Energy Insecure? Results from the 2020 Residential Energy Consumption Survey (RECS)</i>  <i>Presented by: D. Ross Beall, U.S. Energy Information Administration (Lead Author: Carolyn Hronis, U.S. Energy Information Administration)</i>		<i>Overcoming Health and Safety Barriers to Weatherizing Homes: Lessons Learned from Connecticut</i>  <i>Liz Bourguet, Energy Futures Group</i>
	<i>Cooked: Survival by Zipcode</i> <i>(Film screening 20 minute version)</i>  <i>Kartemquin Films and Judith Helfand Productions</i> <i>Judith Helfand, Director/Producer</i> <i>Fenell Doremus, Producer</i>		<i>Elevating the Voice of Rural Communities: Real-World Strategies and Solutions for Equitable Decarbonization and Resiliency Planning</i> <i>(no paper)</i>  <i>Courtney Henderson, See Change Institute</i>
	<i>Facing Two Tasks: Preserving and Expanding Equity in Climate Mitigation and Adaptation Action</i> <i>(invited speaker)</i>  <i>Carlos Martín, Harvard University Joint Center for Housing Studies</i>		<i>Choose Your Own Adventure: Funding the Decarbonization of Under-resourced Residential Buildings</i>  <i>Bridgett Neely, Firefly Energy Consulting</i>
	<b>SESSION 2 (10:30 am - 12:00 pm) - Jennifer Somers</b>		<b>SESSION 2 (10:30 am - 12:00 pm) - Jacqui Patterson</b>
<b>Equitable Building Decarbonization and Focus on Residents</b>	<b>Transformative Policy</b>		
<i>Decarbonization Retrofits for Affordable Housing: A Chicago Case Study</i>  <i>Abby Francisco, Elevate</i>	<i>Equity Provisions in Illinois' Climate and Equitable Jobs Act</i>  <i>Delmar Gillus, Elevate</i>		
<i>Equitable Electrification: Helping Gas Customers Electrify Without Increasing Their Short-Term or Long-Term Costs</i>  <i>Emily Levin, VEIC</i>	<i>Fighting for Energy Equity in MA: Frontline Resistance and Legal Reforms</i> <i>(video, no paper)</i>  <i>Sarah Dooling, Massachusetts Climate Action Network</i>		
<i>Energy Efficiency to Preserve Affordable Rental Housing in Minneapolis</i>  <i>Rebecca Olson, Center for Energy and Environment</i>	<i>First to Reside, Last to Receive Retrofits: Funding and Policies Preventing Tribal Efficiency</i>  <i>Maddie Wazowicz, Midwest Energy Efficiency Alliance</i>		

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<b>WEDNESDAY, AUGUST 24</b>	<b>SESSION 1 (8:30 am - 10:00 am) - Jennifer Somers</b>	<b>THURSDAY, AUGUST 25</b>	<b>SESSION 1 (8:30 am - 10:00 am) - Jacqui Patterson</b>
	<b>Racial Equity and Models to Support Community-Driven Climate Investments</b>		<b>BROADCASTED SESSION</b>
	<i>The Power for Change: Energy Policy and Racial Equity</i> <i>(invited speaker)</i>		<b>Community-Led Decarbonization Solutions</b>
	<i>Aditi Bansal, Columbia University and Carlos Martin, Harvard University</i> <i>Joint Center for Housing Studies</i>		<i>Integrating Housing, Workforce, Health and Energy Equity in Building Decarbonization in Los Angeles, California</i> <i>Presented by: Chelsea Kirk, SAJE and Lauren Ahkiam, LAANE</i> <i>(Lead Author: Veena Singla, NRDC)</i>
	<b>Resource Mobilization for Home Electrification and a Just Transition</b> <i>(invited speaker)</i>		<b>Equity and Energy Burden in Orlando</b> <i>(invited speaker)</i>
	<i>Bridget Vial, Energy Democracy Organizer,</i> <i>Michigan Environmental Justice Coalition</i>		<i>Ernesto Vargas, PODER LatinX</i>
<b>Realizing Equitable Community-based Climate and Clean Energy Investments</b>	<b>Uplifting the Voices of Climate and Environmental Justice Community Leaders</b> <i>(video, no paper)</i>		
<i>Angelina Benson-Glanz, Elevate</i>	<i>Angelina Benson-Glanz, Elevate</i>		
<b>SESSION 2 (10:30 am - 12:00 pm) - Jacqui Patterson</b>	<b>SESSION 2 (10:30 am - 12:00 pm) - Rachel Scheu</b>		
<b>Climate Feminism, Environmental Justice, and Conquering Stereotypes: Stories from the Frontlines</b>	<b>Decarbonizing Housing and Communities</b>		
<i>Conquering Stereotypes and Telling the Stories of EJ Residents + Activist</i> <i>(video, no paper)</i>	<b>Promising Building Electrification Models: When Communities Lead, We All Win</b>		
<i>Daphany Rose Sanchez, Kinetic Communities Consulting</i>	<i>Jacqui Patterson, Chisholm Legacy Project</i>		
<b>Exploring Climate Feminism in Canada: A Podcast Episode</b> <i>(podcast, no paper)</i>	<b>Rapid Deployment of Energy Upgrades Through a Community-Scale Approach: Leveraging Partnerships to Achieve Equitable Clean Energy Goals</b>		
<i>Meghan Bennett, Summerhill</i>	<i>Anna McCreery, Elevate and Angela Tovar</i>		
<b>Title TBD</b> <i>(invited speaker)</i>	<b>Nothing For Us, Without Us: What Do Households of Color Actually Want (And What are Their Landlords Willing to Do)?</b>		
<i>Pamela Miles, Alternatives for Community and Environment</i>	<i>Hal Nelson, Portland State University</i>		

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FRIDAY, AUGUST 26	<b>SESSION 1 (8:30 am - 10:00 am) - Rachel Scheu</b>
	<b>Tools and New Methods to Influence Equitable Climate Policy and Deployment</b>
	<i>Where to Target LMI Electrification Upgrades: Gaining Insights from New York Housing Data</i> Dale Kruchten, Guidehouse
	<i>Urban Building Energy Modeling to Target Energy Efficiency Retrofits for Equitable Community Emissions Reduction Planning</i> Zachary Berzolla, Massachusetts Institute of Technology
	<i>Severe Weather, Building Efficiency, Resilience, and Human Mortality</i> Presented by Chitra Nambiar, Pacific Northwest National Laboratory (Lead: Mark Weimar, Pacific Northwest National Laboratory)
	<b>SESSION 2 (10:30 am - 12:00 pm) - Rachel Scheu</b>
	<b>Title: TBD</b>
	<i>Driving Displacement: Energy's Role in Urban Gentrification</i> Manogna Mantripragada, Greenlink Analytics
	<i>Engaging a Diverse Workforce in the Building Sciences Through the JUMP Into STEM Program: Impact Study</i> Presented by Kim Trenbath, National Renewable Energy Laboratory (Lead: Kerry Rippey, National Renewable Energy Laboratory)
	<i>Energy Efficiency is <u>Part</u> of the Solution</i> Dan Streit, Slipstream