

Panel 13: Energy Efficiency and Equity

Panel Leaders: Jacqui Patterson, Rachel Scheu, & Jennifer Somers

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| MONDAY, AUGUST 22 | SESSION 1 (8:30 am - 10:00 am) | TUESDAY, AUGUST 23 | SESSION 1 (8:30 am - 10:00 am) |
| | Extreme Heat/Cold & Climate Change's Disparate Impacts | | Transformative Policy |
| | <i>Severe Weather, Building Efficiency, Resilience, and Human Mortality</i> Mark Weimar, Pacific Northwest National Laboratory | | <i>Equity Provisions in Illinois' Climate and Equitable Jobs Act</i> Delmar Gillus, Elevate |
| | <i>How Does the Urban Heat Island Effect Intensified by Climate Change Affect Disadvantaged Communities?</i> Rui Wang, National Renewable Energy Laboratory | | <i>Fighting for Energy Equity in MA: Frontline Resistance and Legal Reforms</i> Sarah Dooling, Massachusetts Climate Action Network |
| | <i>Invited TBD</i> | | <i>First to Reside, Last to Receive Retrofits: Funding and Policies Preventing Tribal Efficiency</i> Lilli Garza, Midwest Energy Efficiency Alliance |
| SESSION 2 (10:30 am - 12:00 pm) | Equitable Building Decarbonization and Focus on Residents | SESSION 2 (10:30 am - 12:00 pm) | How Are We Measuring Success? Changing the Frame in Energy Efficiency Metrics. |
| <i>Decarbonization Retrofits for Affordable Housing: A Chicago Case Study</i> Abby Francisco, Elevate | <i>Decarbonization Retrofits for Affordable Housing: A Chicago Case Study</i> Abby Francisco, Elevate | <i>Realizing Equitable Community-based Climate and Clean Energy Investments</i> Angelina Benson-Glanz, Elevate | <i>Realizing Equitable Community-based Climate and Clean Energy Investments</i> Angelina Benson-Glanz, Elevate |
| <i>Equitable Electrification: Helping Gas Customers Electrify Without Increasing Their Short-Term or Long-Term Costs</i> Emily Levin, VEIC | <i>Equitable Electrification: Helping Gas Customers Electrify Without Increasing Their Short-Term or Long-Term Costs</i> Emily Levin, VEIC | <i>The Power for Change: Energy Policy and Racial Equity</i> TBD | <i>The Power for Change: Energy Policy and Racial Equity</i> TBD |
| <i>Energy Efficiency to Preserve Affordable Rental Housing in Minneapolis</i> Rebecca Olsen, Center for Energy and Environment | <i>Energy Efficiency to Preserve Affordable Rental Housing in Minneapolis</i> Rebecca Olsen, Center for Energy and Environment | <i>TBD</i> | <i>TBD</i> |
| WEDNESDAY, AUGUST 24 | SESSION 1 (8:30 am - 10:00 am) | THURSDAY, AUGUST 25 | SESSION 1 (8:30 am - 10:00 am) |
| | Redlining, Gentrification and Energy Insecurity | | Community-Led Decarbonization Solutions |
| | <i>Driving Displacement: Energy's Role in Urban Gentrification</i> Manogna Mantripragada, Greenlink Analytics | | <i>Nominated for Elevating Equity in a Supporting Role: Energy Efficiency!</i> Dan Streit, Slipstream |
| | <i>Energy Efficiency, Land Use, and Equity</i> Joanna Gubman, Urban Environmentalists | | <i>Elevating the Voice of Rural Communities: Real-World Strategies and Solutions for Equitable Decarbonization and Resiliency Planning</i> Courtney Henderson, See Change Institute |
| | <i>Who's Energy Insecure? Results from the 2020 Residential Energy Consumption Survey (RECS)</i> Carolyn Hronis, U.S. Energy Information Administration | | <i>Uplifting the Voices of Climate and Environmental Justice Community Leaders</i> Angelina Benson-Glanz, Elevate |
| SESSION 2 (10:30 am - 12:00 pm) | Making the Case for Building Electrification | SESSION 2 (10:30 am - 12:00 pm) | Decarbonization, Housing and Economic Benefits |
| <i>Nothing For Us, Without Us: What Do Households of Color Actually Want (And What are Their Landlords Willing to Do)?</i> Hal Nelson, Portland State University | <i>Nothing For Us, Without Us: What Do Households of Color Actually Want (And What are Their Landlords Willing to Do)?</i> Hal Nelson, Portland State University | <i>Integrating Housing, Workforce, Health and Energy Equity in Building Decarbonization in Los Angeles, California</i> Augustin Cabrera, Los Angeles Alliance for a New Economy (LAANE) | <i>Integrating Housing, Workforce, Health and Energy Equity in Building Decarbonization in Los Angeles, California</i> Augustin Cabrera, Los Angeles Alliance for a New Economy (LAANE) |
| <i>Aligning Incentives to Achieve Equity in Building Electrification</i> Glenn Schatz, BlocPower | <i>Aligning Incentives to Achieve Equity in Building Electrification</i> Glenn Schatz, BlocPower | <i>Where to Target LMI Electrification Upgrades: Gaining Insights from New York Housing Data</i> Dale Krutchin, Guidehouse | <i>Where to Target LMI Electrification Upgrades: Gaining Insights from New York Housing Data</i> Dale Krutchin, Guidehouse |
| <i>Choose Your Own Adventure: Funding the Decarbonization of Under-resourced Residential Buildings</i> Bridgett Neely, Firefely Energy Consulting | <i>Choose Your Own Adventure: Funding the Decarbonization of Under-resourced Residential Buildings</i> Bridgett Neely, Firefely Energy Consulting | <i>Urban Building Energy Modeling to Target Energy Efficiency Retrofits for Equitable Community Emissions Reduction Planning</i> Zachary Berzolla, Massachusetts Institute of Technology | <i>Urban Building Energy Modeling to Target Energy Efficiency Retrofits for Equitable Community Emissions Reduction Planning</i> Zachary Berzolla, Massachusetts Institute of Technology |

Panel 13 continued

SESSION 1 (8:30 am - 10:00 am)

Overcoming Barriers to Addressing Health and Safety to Enhance Human Health

Health, Well Being and Electrification Retrofits: IAQ Benefits for Asthma Patients

Amy Dryden, Association for Energy Affordability

Overcoming Health and Safety Barriers to Weatherizing Homes: Lessons Learned from Connecticut

Liz Bourquet, Energy Futures Group

PUSH Buffalo

TBD

SESSION 2 (10:30 am - 12:00 pm)

In Their Own Words: Climate Feminist and Environmental Justice Advocates

Conquering Stereotypes and Telling the Stories of EJ Residents + Activist

Daphany Rose Sanchez, Kinetic Communities Consulting

Exploring Climate Feminism in Canada: A Podcast Episode

Meghan Bennett, Summerhill

TBD

FRIDAY, AUGUST 26