

Energy Storage *for Social Equity*ROUNDTABLE

June 28 - 29, 2021 10 am - 1 pm PST 1 - 4 pm EST









1:00-1:30pm WELCOME KEYNOTE

Pat Hoffman

Assistant Secretary
Office of Electricity
U.S. Department of Energy

Imre Gyuk, Director

Energy Storage Research Office of Electricity U.S. Department of Energy

1:30-2:00pm CONTEXT PRESENTATION:

Metering Energy Justice: Centering Historically Disinvested Communities in a Warming Planet.

Vivek Shandas

Portland State University

2:00-3:00pm STATE GOVERNMENT

Hear from representatives in state governments administering energy equity programs. Speakers will discuss the current procedural, structural, and regulatory environment and will establish program development goals around energy equity.

Discussion outcomes:

- Best practices
- Data resources
- Needs from federal research

Moderator: Rebecca O'Neil, PNNL **Participants:**

- Crystal Pruitt, New Jersey BPU
- Sarah Vorpahl, Washington COM
- Joy Wang, Michigan LARA

3:00-4:00pm COMMUNITIES THROUGH TRANSITION

Community leaders from traditionally energy-burdened communities are at the forefront of climate change and environmental justice. In this conversation, a diverse group of voices will discuss the energy needs and priorities of underserved and vulnerable populations, including capacity and data.

Discussion outcomes:

- Community needs and benefits from technologies
- Benefits from grid investments and futures
- Needs from federal research

Moderator: Stan Atcitty, Sandia **Participants:**

- Sergio Lopez, Verde NW
- Reverend Michael Malcom, Alabama Interfaith Power and Light
- Kevin Blaser, Midwest Tribal Energy Resources Association

Wrap: 4:00pm CONCLUDING REMARKS





1:00-1:30pm WELCOME

Wahleah Johns

Deputy Director

Office of Indian Energy [Invited]

1:30-2:00pm CONTEXT PRESENTATION:

Building an affordable Power Module for remote applications.

Deepak Divan

Center for Distributed Energy Georgia Tech

2:00-3:00pm

UTILITY BUSINESS PRACTICES

This panel will explore practical considerations of planning and implementing a more equitable grid, discuss best practices, and present novel approaches.

Discussion outcomes:

- Defining equity opportunities within the utility business model and operations
- Practical trends in utility direction

Moderator: Bobby Jeffers, Sandia **Participants:**

- Uzma Siddiqi, Seattle City Light
- Jessica Lin, O-Power
- Tina Jayaweera, NW Power and Conservation Council
- Heather Moline, NWEC

3:00-4:00pm ENERGY STORAGE AS AN EQUITY ASSET

This panel will discuss how deployment of energy storage can respond to local environmental and health concerns and community needs.

Discussion outcomes:

 Energy storage as an equity asset – priorities

Moderator: Bethel Tarekegne, PNNL **Participants:**

- Julia Prochnik, California ESA
- Jeremy Richardson, Union of Concerned Scientists
- Elena Krieger, PSE Healthy Energy
- Abbe Ramanan, CESA

Wrap: 4:00pm CONCLUSION AND THANK YOU

Event MC