



MIT Center for Energy and
Environmental Policy Research

Spring 2023 Research Workshop

Royal Sonesta Boston, Cambridge, MA

May 18-19, 2023

PRELIMINARY WORKSHOP AGENDA

Thursday, May 18 - Riverfront Room, East Tower, 2nd floor



- 8:00 - 9:00 am **Registration and Continental Breakfast**
- 9:00 - 9:10 am **Welcoming Remarks and Announcements**
Christopher R. Knittel, MIT
- 9:10 - 10:40 am **Decarbonizing Residential and Industrial Heating**
Presenters: Dharik Mallapragada, MIT
Christoph Reinhart, MIT
Moderator: Harvey Michaels, MIT

10:40 - 11:00 am **Coffee Break**

- 11:00 - 12:30 pm **Advancing Electric Mobility Infrastructure**
Presenters: Emil Dimanchev, NTNU & MIT
Ashley Langer, University of Arizona
Moderator: Jing Li, MIT

12:30 - 2:30 pm: Concurrent Luncheon Sessions

Somerset: East Tower, 2nd Floor
CEEPR Associates Luncheon

University BC Room: East Tower, 1st floor
General Attendee Luncheon

- 2:30 - 4:00 pm **Materials Requirements for the Energy Transition**
Presenters: Roderick Eggert, Colorado School of Mines
Elsa Olivetti, MIT
Moderator: Christopher R. Knittel, MIT
- 4:00 - 4:30 pm **Coffee Break**



CEEPR

MIT Center for Energy and
Environmental Policy Research

4:30 - 6:00 pm

Fission and Fusion: State of Play

Presenters: John E. Parsons, MIT
Michael P. Short, MIT

Moderator: Michael Mehling, MIT

Thursday, May 18 - University BC Room, East Tower, 1st floor



6:00 - 7:00 pm

Cocktails

7:00 - 9:00 pm

Dinner

Speaker: Lara Cottingham, Greentown Labs

Friday, May 19 - Riverfront Room, East Tower, 2nd floor



8:00 - 9:00 am

Continental Breakfast

9:00 - 10:30 am

Land-use Implications of the Energy Transition

Presenters: Jennifer Morris, MIT
Neha Patankar, SUNY Binghamton

Moderator: Ben Krebs, MIT

10:30 - 11:00 am

Coffee Break

11:00 - 12:30 pm

Implementing the Inflation Reduction Act: Where Do We Stand?

Presenters: Cassandra Cole, Harvard University
Caitlin Murphy, NREL

Moderator: Paul L. Joskow, MIT

12:30 - 12:40 pm

Closing Remarks

Friday, May 19 - University BC Room, East Tower, 1st floor



12:40 - 2:00 pm

Buffet Luncheon