



**Building Energy
Smart Technologies
Research Center**

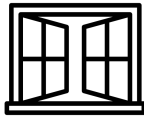
BEST Industry Advisory Board Meeting

November 30 - December 1, 2023
City College of New York

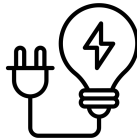
You are invited to join BEST Center faculty, students, and industry experts for the semiannual BEST Center industry advisory board (IAB) meeting in New York, NY.

<https://best-iucrc.org/iab-meeting-nov-2023/>

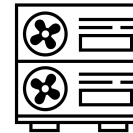
Day 1: Attendees will be introduced to new IAB members and hear updates about existing IAB members' products, services, and projects. In the afternoon, students and faculty will present progress on FY2023-2024 projects:



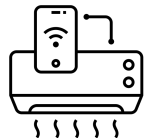
Evaluation of Field Methods for Assessment of Architectural Window Degradation



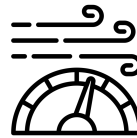
Development of Automated Electrification Retrofit Analysis Tool



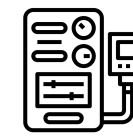
Testing and Evaluation of Thermal Energy Storage Panels Integrated with Heat Pumps



Sustainable Air Source Heat Pump Systems for Electrified Transition Markets in the Multi-Family Buildings Sector



Evaluation of Hygrothermal and Energy Efficiency and Condensation Risk of Secondary Windows



Making Reinforcement Learning Practical for Building Control Through Human Feedback

Day 2: IAB members, faculty, and center leadership will meet in closed session to review project progress and determine FY2024-2025 research ideas. Faculty will prepare proposals in response to these ideas for the next funding cycle.

All attendees are required to register at [Eventbrite](#)

Day 1: November 30, 2023
ASRC Auditorium, 1st Floor

08:00 - 09:00: Registration and Breakfast
09:00 - 09:30: Welcome and Center Status
09:30 - 10:00: Keynote Speaker
10:00 - 12:00: IAB Member Introductions and Updates
12:00 - 13:00: Lunch
13:00 - 16:00: FY2023-2024 Project Presentations
16:30 - 18:00: Lab Tours (Affiliates, Guests, Students)
16:30 - 18:00: *Closed Session: IAB Meeting*
18:00 - 19:30: Dinner and Networking



Meeting Location:
CUNY Advanced Science Research Center (ASRC)
85 St. Nicholas Terrace, New York, NY 10031

Day 2: December 1, 2023

ASRC Data Visualization Room, 5th Floor

09:00 - 10:30: *Closed Session: IAB/Faculty Meeting*
10:30 - 12:00: *Closed Session: Leadership Meeting*
12:00 - 13:00: Lunch



Keynote Speaker
Silvia Khurram
Con Edison, Project Manager

*Lessons Learned from
Decarbonization Efforts of
New York City*