



BEST Industry Advisory Board Meeting

April 24 - 25, 2025
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-april-2025/>

Day 1: Attendees will be introduced to new IAB members and hear updates about existing IAB members' products, services, and projects. During the morning session, proposals for FY25-26 will be presented, and during the afternoon session ongoing FY24-25 projects will be presented:

Enhancing Thermal Energy Harvesting and Storage using Monolithic Mesoporous Metamaterials (MMMs) and Phase Change Materials (PCMs)

Embodied Energy and Embodied Carbon Analysis of Residential & Commercial Building Envelopes

Feasibility Evaluation of Net-Positive Window Systems

Design & Techno-Economic Assessment Tool for ASHP Systems for Cooling, Heating and Hot Water

Performance Evaluation and Grid Impacts of Intelligent Field Devices and Next-Generation Heat Pumps with an Application to Adaptive Reuse of Commercial Buildings

Day 2: IAB members, faculty, and center leadership will meet in closed session to review proposals, and the IAB will vote to recommend projects to receive funding for FY25-26.

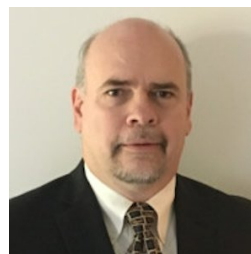
All attendees are required to register at [Eventbrite](#)

Day 1: April 24, 2025
ASRC Auditorium, 1st Floor

8:00 - 9:00: Breakfast and Networking
9:00 - 9:30: Welcome and Keynote Speaker
9:30 - 12:00: FY25-26 Research Proposals
12:00 - 1:00: Lunch
1:00 - 3:00: FY24-25 Project Presentations
3:00 - 4:00: Lighting Poster Session
4:00 - 5:00: *Closed Session: IAB Meeting*
7:00 - 9:00: Dinner and Networking

Day 2: April 25, 2025
ASRC 1st Floor Seminar Room

8:00 - 8:30: Breakfast (IAB/Faculty only)
8:30 - 10:00: IAB/Faculty Proposal Review
10:00 - 12:00: *Closed Session: IAB Meeting*
12:00 - 1:00: Lunch



Keynote Speaker
Luiz Fernando Huet de Bacellar
Eaton, VP of Engineering & Technology

The Future of DC-Powered Buildings



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