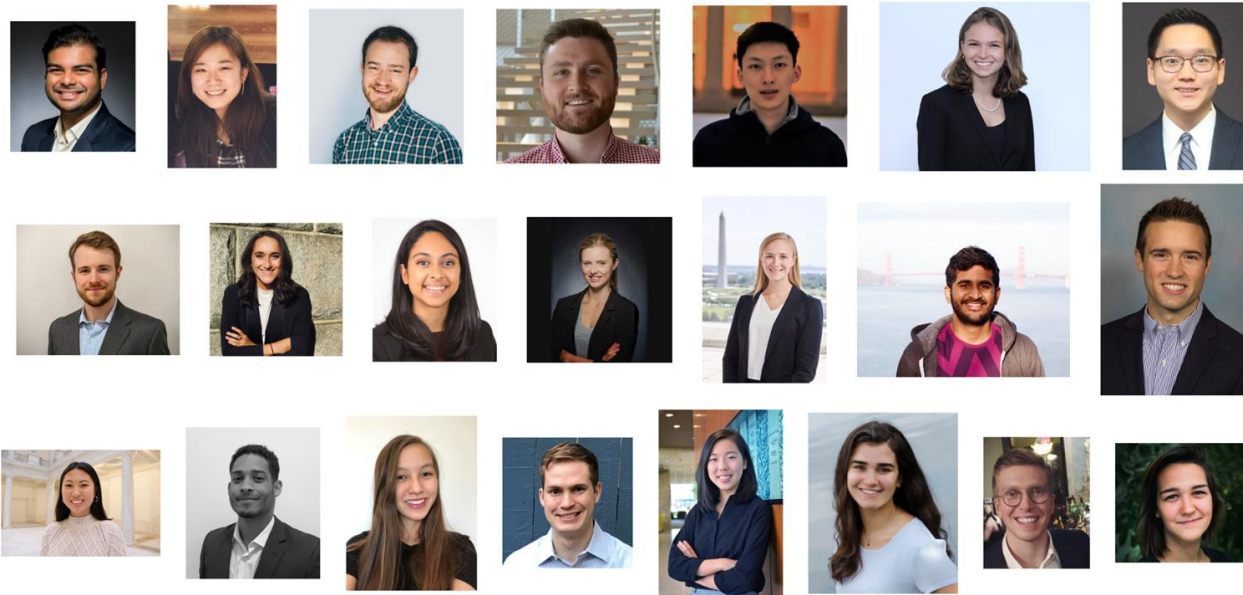




MIT  
ENERGY &  
CLIMATE  
CLUB

# MITEC Overview



*2021-2022 exec team*

- **About Us & Our Communities**
  - MIT Energy and Climate Club
  - Flagship Events
  - Energy and Climate Ecosystem
  - Key Communities
- **How to Get Involved – We want you to join & lead!**

# About the MIT Energy and Climate Club

## Mission

The MIT Energy and Climate Club connects students, alumni, and community members who are passionate about energy and climate change. From 2004 to 2021, the Energy Club has been MIT's central platform for discussions about energy at the world's leading technical institute. In the fall of 2021, we expanded our work to include not only energy but also the fight to combat climate change.

## One of the largest student-run organizations at MIT:



**3,500+ students reached  
with weekly email  
newsletter**



**50+ ventures launched**



**600+ active student  
members**



**~ 50 events annually  
(+ flagship Energy Conference)**

# Why Climate, and Why Now?

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## Reasoning

- Aligning with the reality of the world we live in today and the one that we hope to build
- Address climate crisis and growing complexity of changes in daily lives
- **The energy sector is not isolated from other elements of a decarbonized world**
- Energy has and always will remain at the center of the conversation, but we need to consider it embedded in larger societal systems
  - Decarbonization? Just transitions? What's next after the grid is green? Timescales?

# Our Key Sponsors



Thank you for your generous support.



**Energy Night**  
(October 2021)



**EnergyHack**  
(November 2021)



**Energy Conference**  
(March 2022)

# MIT Energy and Climate Club Events



**Energy & Climate  
Career Pathways Event**  
(Fall 2021)

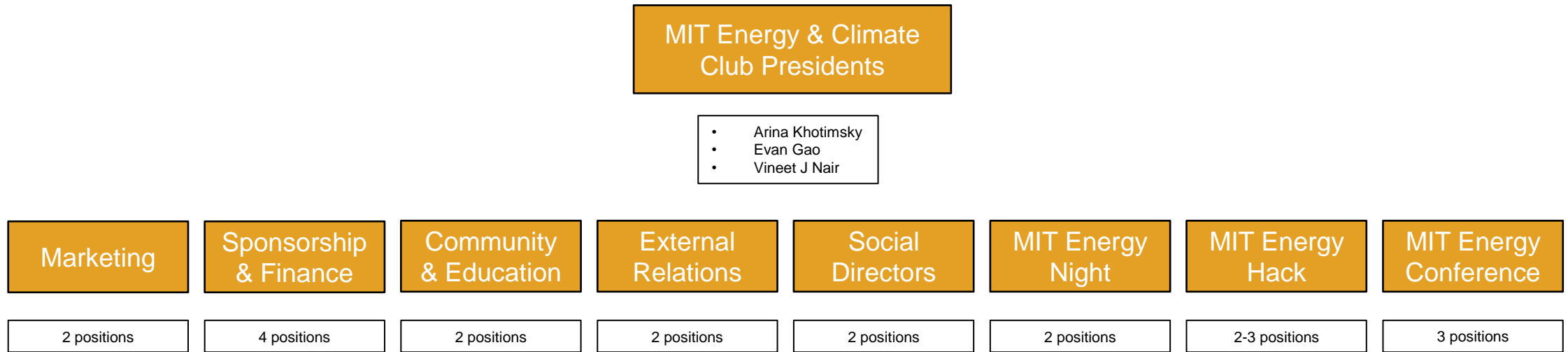


**Sponsor Engagement  
Events (Talks, tours...)**



**Networking Events**  
(Socials, alumni talks...)

# MIT Energy and Climate Club Structure



**+ You**

# MIT Energy and Climate Ecosystem

## WHAT ARE YOU LOOKING FOR?

IDEAS

STARTUPS

COURSES

COMPETITIONS

COMMUNITY

RESEARCH

FUNDING

Energy & Climate Research

Careers & Recruitment

VCs

Corporates

Start-ups

Alumni

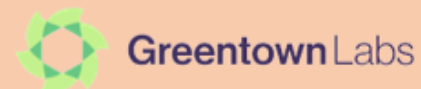
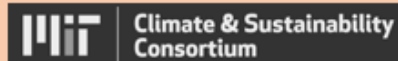
Community

MIT  
ENERGY &  
CLIMATE  
CLUB

Flagship Events & Prizes

Entrepreneurship & Innovation

MIT graduate, undergraduate Departments + MBA



The MITEC club connects **MIT's energy & climate-focused students**, events, research, innovation and initiatives with the broader community.

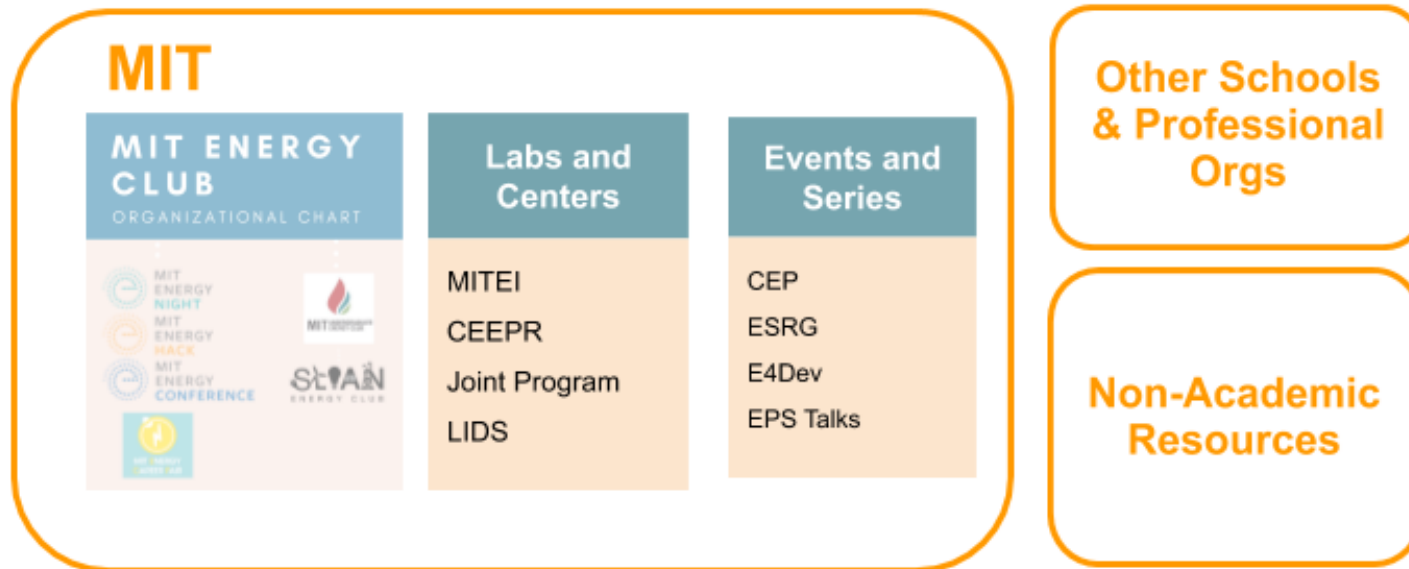
Our **strong community** is the **hub for discussions**, relationship building and thought leadership around energy and climate challenges.



# Community & Education

**Mission:** Connecting students, researchers, and faculty across MIT for community-building & collaboration.

*Let us know what you're looking for this semester!*



*Join us on Slack!*

[bit.ly/mitcande](https://bit.ly/mitcande)





# MIT ENERGY & CLIMATE NIGHT



**50+** interactive  
research presentations  
from across MIT



**10+** early-stage  
startups based on MIT  
technologies showcased

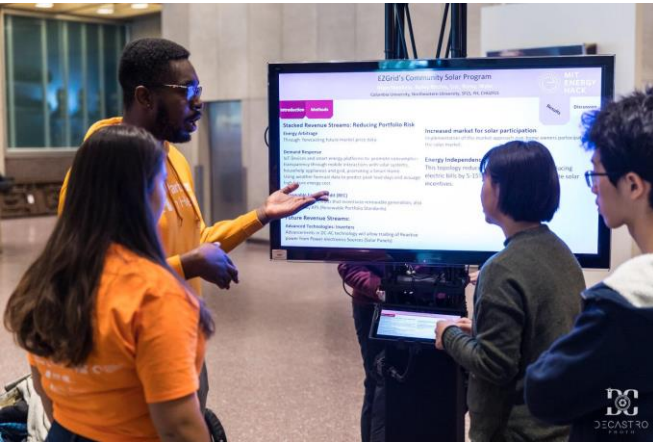


**Reach**  
entrepreneurs,  
researchers, and  
venture capitalists



# MIT ENERGY & CLIMATE HACK

MITENERGYHACK.ORG



**300+** university students form teams and *hack* problems  
**Real-World** challenges proposed by *major* companies  
**36** hours of hacking, *lasting* connections and inspiration





# Held in-person in 2022!



**Largest** *student-led energy conference in the U.S.*

**Awarded** *MIT's Outstanding Event Award in 2019*



**550+ in person  
400+ virtual**



**5 keynote speeches**



**14 panel discussions**



# Are you a student at MIT?

## Are you interested in energy and climate?

**Great!** We need students like you to **help grow and lead** this community.

- Lots of **positions and space for everyone** – undergrads and graduate students alike.
- This is your club, and your ecosystem! Take advantage of this chance to **make connections, develop new skills, and/or discover a career**



# Meet the Board!



**Jon Ball, Ph.D.**  
Nuclear Products  
GE Hitachi Energy



**Ralph Izzo**  
PSEG



**Emily Reichert, Ph.D.**  
Greentown Labs



**Louis Carranza**  
MIT Energy Initiative



**Julie Newman**  
MIT Director of  
Sustainability



**Libby Wayman**  
Breakthrough Energy  
Ventures



**Yet-Ming Chiang**  
MIT, Form Energy



**Gideon Powell**  
Cholla Petroleum, Inc.



**Thomas Wilder**  
GEF Capital Partners

# Connect with us!

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- Co-Presidents: [mitec@mit.edu](mailto:mitec@mit.edu)
- MIT Energy Night: [energynight2021@mit.edu](mailto:energynight2021@mit.edu) | [mitec-night.org](http://mitec-night.org)
- MIT EnergyHack: [energyhack2021@mit.edu](mailto:energyhack2021@mit.edu) | [mitec-hack.org](http://mitec-hack.org)
- MIT Energy Conference: [mitec-contact@mit.edu](mailto:mitec-contact@mit.edu) | [mitec-conference.org](http://mitec-conference.org)
- Join the CandE Slack: <https://bit.ly/mitcande>
- Sign up for the mailing list to be notified of future events and recruiting opportunities (on [mitec-club.org](http://mitec-club.org) website)

# Apply to our leadership team!

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- <https://forms.gle/4Amci5XyjgWKtAqaA>

**MIT Energy and Climate Club (MITEC)** exec applications for 2022-23 are now open! Join the largest on-campus community of undergraduate *and* graduate students passionate about energy and climate. As a member of exec, you will:

- Contribute to shaping our club and the broader MIT energy & climate ecosystem
- Make lasting connections with students and professionals in the energy and climate fields
- Learn about employment opportunities in energy and climate
- Have first-hand access to MITEC's professional, educational, and social events

Feeling energized? Applications are rolling NOW! The first round of applications is due by **Wednesday April 20, 2022 @ 11:59 PM EST**, after which we will reach out for interviews. We will also be hosting a General body meeting during the last week of April (date TBD) where you can learn more about the club. The second (and final) round of applications is due by **May 5, 2022 11:59 PM EST**. Interviews and positions will be filled on a rolling basis, so please apply ASAP!

Contact [mitec@mit.edu](mailto:mitec@mit.edu) with any questions