









2021 GOLD WINNER The Cleanie Awards













Who is CELI?

What we do

We equip emerging leaders across the clean energy ecosystem with energy systems expertise, an understanding of energy justice principles, an adaptive leadership approach, and a community of practice to drive the transition to a clean energy economy.

Why we do it

The butterfly effect: We believe that the most effective pathway to making change is to invest in the people powering transformation in our current energy systems.



OUR MISSION & VISION

The **Clean Energy Leadership Institute (CELI)** creates a multiracial, diverse, and inclusive community of change-makers working across sectors and disciplines to lead an equitable, decarbonized, and resilient energy ecosystem. Through CELI's <u>Fellowship</u> and partnership with Elemental Excelerator and Future Map on the <u>EDICT Internship Program</u>, CELI brings together many players in the clean energy ecosystem to take collective action toward our values.













Dear **CELI** community,

2021 was a year of growth and transition for CELI! We took pronounced steps to increase access to clean energy education and move real resources toward equity strategies.

- We expanded our Fellowship footprint by 60%, welcoming 172 Fellows
- We launched the EDICT Internship Program, with Elemental Excelerator and Future Map, a business-workforce partnership that centers the voices and experiences of students from traditionally excluded groups in the clean energy ecosystem
- We established an Energy Justice Partnerships position on staff

By supporting emerging leaders to understand and become clear about their purpose in relation to their work in creating a resilient, equitable, and decarbonized ecosystem, **CELI paves the way for greater democracy in managing our energy resources.**

Energy is a lifeline for every vital part of our world that we know and love, and it is a precondition for participation in our economy. In 2021, we saw landmark legislation – like the Justice40 Initiative and the Illinois Climate and Equity Jobs Act – incorporate energy justice measures into blueprints for progress at the national and state levels, providing critical trail markers. CELI also began to deepen its action on equity. This year we are launching a process to further define organizational strategies in relation to climate justice, environmental justice, economic justice, and racial justice.

As I write this, it is impossible not to touch on the horrific conflict unfolding in Ukraine. This war will have profound consequences — not only for the millions of people directly impacted, but for the global climate issues CELI is working on. Our work must evolve to respond to this new geopolitical environment.

Finally, as we share with you a brief summary of CELI's 2021 accomplishments in the report that follows, I want to acknowledge that none of our expansions and new directions would have been possible without you. Get ready for some in-person invitations this year, as we prepare together to take CELI to the next level!



Esther Morales Executive Director CELI

Our Programs



What is the CELI Fellowship Program?

The **CELI Fellowship** is a program that prepares early career to mid-level professionals to effectively serve as clean energy leaders in their fields. In 2021, Fellows completed a 5-month intensive that challenged them to:

- Think critically about current energy policy and market structures
- Examine existing and historical inequities
- Identify barriers to clean energy deployment and innovation
- Recognize leadership moments and know what to do when they step into one
- Develop holistic solutions toward an equitable energy transition
- Build the relationships necessary to scale solutions

And, in the process, they developed deep relationships that inspired collaboration, partnership, and innovation. After core program completion, CELI Fellows joined an active, connected network of ~800 alumni who continue to play a tremendous role in the CELI community.

"I looked forward to CELI every single week - to interact with my cohort, to learn from the speakers and activities, and to be able to dive into really interesting energy concepts every week. I also appreciated the diverse perspectives that my cohort brought to the table every week."

- Anneliese G.

2021 CELI Fellow

"Hugely appreciated CELI's collaborative community energy. Feeling the CELI staff's, volunteers', and Fellows' intelligence, intelligence and empathy reverberate throughout each session was a real pleasure. Visiting speakers included prominent leaders in their fields as well as those deep in the trenches, driving action on the ground. The experience was both impressive and relevant; I am already applying what I learned in my career."

> - Taylor Q. 2021 CELI Fellow

Our Programs Hear from CELI Fellows







What is the EDICT Internship Program?

EDICT, Empowering Diversity in Clean Tech, was originally a call-to-action by Devin Hampton and Jason Michaels in 2020 for clean tech companies to join the movement to diversify our climate tech and cleantech workforces. In 2021, CELI joined with Elemental Excelerator and Future map to launch a 10-week, paid, full-time internship, under the EDICT umbrella, designed to bring diverse voices into the clean energy space, including Black, Indigenous, Latinx, and historically underrepresented students. Interns participated in:

- Energy literacy curriculum
- Weekly energy workshops
- Weekly, small-group check-ins with workforce development and soft skills training
- Conversations with guest speakers, including CELIons (CELI Alumni)
- Relationship-building

The EDICT Internship is special because it's not just about job placement. It requires host companies to complete several workshops on equity and access. Many companies want to diversify their teams. EDICT, in turn, asks companies to welcome, include, benefit, and celebrate the contributions of people who may not come from the same racial or economic background that dominates their company's culture.

"I was worried that my lack of experience in Environmental Science and Clean Energy Tech would make it harder to feel connected to the work itself. However, this community showed that design & outreach work is critical, just as much as the work of my business and engineering peers."

- Naia A.

2021 EDICT Intern

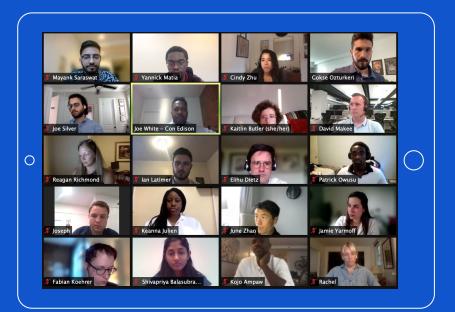
"Diverse perspectives drive innovation and inspire growth in all forms and fashions; the internship certainly proved this concept with our company." - Becca B. 2021 EDICT Intern Manager Our Programs Hear from EDICT



2021 Overview Increasing Our Impact

"This data, while demonstrating the breadth of players we engage across the ecosystem, does not capture the depth of learning, new relationships, community, expanded opportunities, and experiences that CELI has engendered throughout the clean energy ecosystem."

- Esther Morales CELI, Executive Director



2021 Overview Increasing Our Impact

We saw **incredible growth in 2021** and we're not stopping here. Check out a breakdown of both of our programs **by the numbers**.

172 Fellows Fellowship	164 Guest Lecturers	68 Leadership Team CELIons	40 Capstone Advisors	25 Donors & Sponsors	5 Fellowships	3 Curriculum Partners	2 New Cohorts
1st	2	3	10	17	25	30	37%
Launch	New Partnerships	Manager Trainings	Skills & Energy Literacy Trainings	Guest Lectures	Host Companies	Interns	Received Job Offers
EDICT —	Partnerships	Trainings	· · · · · · · · · · · · · · · · · · ·		Companies		(

Stay tuned. There's so much more to come from CELI!

2021 CELI STAFF









Esther Morales Executive Director

Becca Ward Manager Director

Rachel Kriegsman Director Strategic Partnerships

Rozina Kanchwala Program Manager, EDICT

Yannick Matia Programs, Communications & Operations Coordinator

CITY DIRECTORS & FELLOWSHIP COORDINATORS

Javier Peraza **Operations Manager**

Amreh Hopkins Fellowship Advisor

Mónica Lazo Molly Graham Fellowship Advisor Fellowship Advisor



Thank you,

CELlons!

couldn't do

CELI

Madison Freeman NY Director + Selection



CAPSTONES

Guy Van Syckle

National, Fellowship

Coordinator





Hanna Kornfeld

Bay Area Fellowship

Coordinator



SELECTIONS CHAIRS





Scott Elias

D.C. Fellowship

Coordinator



Kyle Wang NY Fellowship Coordinator

EDUCATION COMMITTEE



Cindy Zhu

NY Fellowship

Coordinator













Manager



Maria Castaner Energy Education Manager



Jatin Khanna

Leadership +

Professional Sills

Manager





Manager









Mary Shoemaker Mentorship Manager

Christina Bowman Special Event Committee Member

Leadership + Professional Sills Manager

Sanina Malpani



Igor Tregub

Bay Area Fellowship Coordinator

Jess Prvciak

DC, Selection Chair





Trov Hodaes

Communication

Engagement Manager +

Selection Chair









Long Lam

Energy Education

Manager



Dani Hupper

Community Engagement

Manager



Carolyn Collins Fellowship Social Coordinator

Wade Higgins Fellowship Social Coordinator

Catherine Schepp Social Events Manager

Taylor Callahan Social Events Manager

Kristin Landry

Bay Area, Selection Chair

Nicole Appenzeller Social Events

Gerard Neelv

Social Events

Manager



Kumar Jensen

Chicago, Selection

Chair

SOCIAL & COMMUNITY COMMITTEE

Katherine Kulik

D.C. Fellowship

Coordinator

Thank You to Our Champions

We couldn't make the impact we do without the guidance, partnership, collaboration, resources, time, dedication and commitment that each of you brings to our collective work.

2021 Board Adam James Alla Jezmir Devin Hampton Eric Martin Joe Indvik Josh Freeman Julia Hamm Kevin Johnson

Guest Lecturers

Adair Douglas Adam James Ahmad Faruqui Aileen Lerch Aleksandar Vukojevic Alex Harbour Alexandra Coleman Alla Jezmir Amelia Blanke Amy Harder Ana Unruh Cohen Andy Chen Anna Broughel Anthony Hickling Annie Guo Arthur Bart-Williams Ben Sharpe Bernadette Del Chiaro Bracken Hendricks Bradlev Crowell Brendan Herron Carine Dumit Chandra Farley Chris Wheat Christian Okove Costa Constantinides

Cullen Kasunic Dan Kammen Dan Sanchez Dan Steingart Dana Miller Daniel Gross Debbie Weyl Delmar Gillus Devon Swezv Dina Cappiello Dom Lempereur Dominaue Keefe Edwin Mendez Emily Paice Emily Schapira Fric Shanks Erin Burns **Evelvn Butler** G. Nagesh Rao Gabriel Rodriguez-Calero Gabriel Scheer Gail Parson Heather Box Hilton Augustine Holly Carr Jeff Dennis Jeff Mondoro Jennifer Gerbi Jessica Lam Jessie Robbins Jim Lazar Jiro Otsuka Joe White John Carlisle John Thompson Jon Carson Jonathon Monken

Jose Torres

Julia Attwood Julian Spector Julie L. Soderna Justin Worland Justine Burt Kameale C Terry Kara Mangone Kara Podkaminer Kate Gordon Kate Harrison Kathleen Spees KC Dovle Kelli Joseph Kerene Tavloe Kevin Lucas Kristen Taddonio Kumar Jensen Kvra Woods Lee Anderson Lindsev Baxter Griffith Lotte Schlegel Lyndsey Zhang Maggie Clark Margaret Garascia Margot Everett Marie Venner Marina Sofos Mark Jacobson Mark Liffman Mark Pruitt Marybelle Nzegwu Tobias Matt Steffen Meg Cederoth Meghan Lewis Melissa Whited Meredith Alexander Michael Skelly Mike Wu

Miranda Ballentine Mishal Thadani Morgan Bazilian Nikhil Vijaykar Ngobizitha Ndlovu Pamela MacDougall Panama Bartholomy Patricio Portillo Paul Seidler Peter De Jesus Philip Nevels Priva Barua Priva Sreedharan Radhu Sudhakara Ravi Mikkelsen Rebecca Dell Rebecca Newberry Rebecca Shelton Rep. Sean Casten Richard Kauffman Roderick Jackson Russell Gold Ryan Edwards Sachu Constantine Sam Lehr Sam Ricketts Samantha Buechner Samuel Man Sandy Fazeli Sangeeta Ranade Sara Chamberlain Sara Ross Sarah Davidson Sarah Penndorf Seaver Wand Shannon Boettcher Shav Bahramirad Shimekia Nichols

Shreya Dave Simon Fischweicher Sonal Jessel Stefanie Tanenhaus Stephan Roundtree Susan Alvarez Susan Stevens Miller Tara Pham Ted Kelly **Tim Frank** Tim Latimer Tom Calvert- Rosenberger Travis Bradford Ugbaad Kosar Veronica Hume Veronica Wilson Victor Billione Frē Will Ouinn Wilson Rickerson **Yessenia** Funes Zhenyu (Henry) Huang Capstone Advisors Amreh Hopkins Austin deButts Becky Cairns Carla Mavs Caroline Normile

Amren Hopkins Austin deButts Becky Cairns Carla Mays Caroline Normile Carson Robers Chelsea Petrenko Christina Bowman Colin Meehan Colin Meehan Cris Manickam-Shirley Ethan Chaleff Flora Champenois Igor Tregub Jatin Khanna Jen Bristol

Jennifer Spinosi Karen Germain Katherine Gensler Kristin Landry Maddy Yozwiak Mohammad Heidarinejad Nishit Pande Noelani Derrickson Parag Nathanev Rachit Kansal Richard Walsh Rvan Mann Rvan Tavlor Sandra Chavez Sara Rafalson Shifali Gupta Sonam Velani Sugandha Talwelkar Tanav Doctor Taylor McNair Troy Hodges Vedant Rathi Wesley Lien Yoni Cohen

Organizational Partners

Adaptive Change Advisors Black Oak Collective Converge Strategies E2 Elemental Excelerator Future Map Latinxs In Sustainability

Corporate Partners

Adaptive Change Advisors AES Next, LLC Arevon Clean Choice Energy Clean Law PC ClearPath **Converge Strategies** EnBW Energy Impact Partners FTI Consulting Glidepath NEXTracker Nuclear Energy Institute ROI DNA Silverline Communications **Terrestrial Energy** ThirdWav Utility API Van Ness Feldman

Foundational Funders

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The Cleanie Awards Gold Level Place Winner for 2021 Company of the Year (Nonprofit)