

Welcome To

1.5°C

A Symposium on Climate Change
Friday, March 5, 2021+ Friday, March 12, 2021

9:00 am - 12:30 pm

CES Learning Units: 6LU / HSW



Thank you 1.5°C Sponsors

Champion



Student Scholarships



Friends of 1.5°C



Exhibitors



Participating

American Institute of Steel Construction

Armstrong Ceilings

ASSA ABLOY

DPR Construction

Englekirk Structural Engineers

NEARY INTERNATIONAL

Omgivning

Day 1:

March 5, 2021

Climate Solutions

9:00 - 9:10	Welcome	Wade Killefer , FAIA - AIALA President
9:10 - 9:15	Introduction	Ismar Enriquez , AIA, LEED AP - AIALA COTE Chair
9:15 - 9:35	Keynote	Farhana Yamin - Founder & CEO, Track 0
9:35 - 10:00	Keynote	Ed Mazria , FAIA, Hon. FRAIC - Founder & CEO, Architecture 2030
10:05 - 10:45	Panel 1 - Carbon Neutrality	Grant Ervin - Chief Resilience Officer, City of Pittsburgh Julie Hendricks , AIA - Director of Design and Construction UCSB Natalie Tear - VP, Sustainability and Social Impact, Hudson Pacific Properties Robyn Eason - Sr Sustainability Planner, West Hollywood Moderator - Miranda Gardiner , Assoc. AIA, LEED Fellow - Vice President, Sustainable Design Leader, HKS, Inc.
10:50 - 11:30	Panel 2 - Reimagining The Future of Resiliency	Daniele Horton - Founder & President, Verdani Partners Victor Olgyay , AIA - Principal, Rocky Mountain Institute Zoe Elizabeth - Senior Energy Consultant, SVCE Heather Rosenberg - Associate Principal, ARUP Moderator - George Reilly - Associate Principal, Buro Happold
11:30 - 11:35	Recap & Announcements	Ismar Enriquez , AIA, LEED AP - AIALA COTE Chair
11:35- 12:30	Lunch Think	

Lunch Think

- 01 - Advocacy & Building De-carbonization
- 02 - Citizens Design the Future: Climate Action & Climate Justice
- 03 - Reduce Embodied Carbon - This is The Way
- 04 - SE 2050
- 05 - Equitable Pandemic Resiliency and Building Back Better
- 06 - Road Map to ESG in CMU
- 07 - How Smart Buildings can Improve Community Wellbeing
- 08 - Biophilic Design strategies in Our Healthcare Environments
- 09 - Climate Justice
- 10 - Regenerative and Resilient Built Environment:
Innovative Materials Research on Bamboo
- 11 - Circular Economy
- 12 - Community Engagement
- 13 - Global Race to Net Zero and Resilience Strategies for Real Estate
- 14 - Zero Waste Buildings
- 15 - JPL / NASA Climate Scientist
- 16 - De-carbonizing The Transportation Industry by Getting Back to Basics
- 17 - Architecture 2030
- 18 - Building with Reclaimed Materials
- 19 - Mass Timber
- 20 - Leveraging Clean Energy Innovation as Part of Advancements in The Building Sector & Building Electrification
- 21 - Climate Action Plan, Sustainability Program Director
- 22 - Equity and Sustainability
- 23 - Low Carbon Building Materials
- 24 - How Can We Accelerate Towards the Implementation of Sustainability Measures in The Built Environment?
- 25 - The Economics of Low-embodied Carbon Buildings
- 26 - Moving Towards Carbon Neutral Buildings – Strategies and Tools
- 27 - Building Decarbonization and Housing Resiliency
- 28 - Facilitating an Equitable and Resilient Transition to Electrification
- 29 - Building Energy Modeling: Design, Data, & Decision Making

Day 2:

March 12, 2021

1.5° Celsius

9:00 - 9:05	Welcome	Wade Killefer , FAIA - AIALA President
9:05 - 09:10	Introduction	Ismar Enriquez , AIA, LEED AP - AIALA COTE Chair
9:10 - 9:35	Keynote	Elizabeth Rhoades , Ph.D - Program Director, Climate Change and Sustainability - Los Angeles County Department of Public Health
9:35 - 10:15	Panel 1 - Healthy Materials	Bill Walsh - Founder, Healthy Building Network Johannes Kreissig - Founder, German Sustainable Building Council Moderator - Megumi Hironaka , AIA, LEED AP BD+C - Associate Principal, HED
10:20 - 11:15	Panel 2 - Mass Timber	Mingyuk Chen , LEED AP - Senior Associate, Michael Green Architecture Jose Palacios , AIA - Design Director, SOM Moderator - Thomas Knittel , AIA, LEED AP, NCARB - Design Director, HDR
11:20 - 12:05	Panel 3 - Environmental Activism	Elizabeth Timme - Co-Director, LA Más Nalleli Cobo - Co-Founder, South Los Angeles Youth Leadership Coalition Moderator - Hasti Khodabakhsh , AIA, LEED AP BD+C, ND, Fitwel Ambassador - Project Manager, Design Illustration Group
12:10 - 12:30	Climate Justice: 10 Strategies For Action	Anthony Brower , AIA, LEED Fellow - Global Sciences Practice Area Leader, Gensler
12:30 - 12:35	Recap	Ismar Enriquez , AIA, LEED AP - AIALA COTE Chair

AIA Los Angeles COTE

AIA Los Angeles COTE

Chair: Ismar Enriquez, AIA, LEED AP

Vice Chair: Miranda Gardiner, Assoc. AIA, LEED Fellow, Fitwel Ambassador, EcoDistricts AP, NOMA

Past Chair: James (JED) Donaldson, AIA, LEED AP BD+C

Symposium Sub-Committee

Aaron Vaden-Youmans, AIA

Anthony Brower, AIA, LEED Fellow

Blake Patten, AIA, LEED AP

Brendan Bailey, AIA, EcoDistricts AP

Devika Tandon, AIA, LEED GA, WELL AP, EcoDistricts AP

Fabian Kremkus, AIA, LEED GA

George Reilly

Hasti Khodabakhsh, AIA, LEED AP BD+C, ND, Fitwel Ambassador

Jackie Rea, AIA

Jill Edelman, AIA, LEED AP BD+C

Kate Diamond, FAIA, LEED AP

Kathy Pray, Affiliate AIALA

Kevin McNulty, AIA

Kyoko Hibino, LEED AP BD+C

Laura Karnath, AIA

Mariam Mojdehi, AIA, LEED AP

Megumi Hironaka, AIA, LEED AP BC+C

Michael Martin, FAIA

Mona Telega, Affiliate AIALA

Patricia Bijvoet

Shahrazad Razi, LEED GA, EcoDistricts AP

Simone Barth-Auster, Assoc. AIA, LEED AP BD+C

Tighe Lanning, AIA, LEED GA

Tommy Zandi, AIA, LEED AP

Vikas Shrestha, PhD, AIA, LEED AP, LFA

AIA Los Angeles Staff

Carlo Caccavale, Hon. AIALA

Corrine Ellingson

Jessica Samiley

Lori Diamond

Nick Imbriale

Steve Tanner, Hon. AIALA

Tibby Rothman, Hon. AIALA

Will Wright, Hon. AIALA

1.5°C



Stay Connected
www.aialosangeles.org
LI: @AIA-Los-Angeles
IG: @aia_la
FB: @AIALosAngeles
Twitter: @AIALosAngeles

Hashtags
#1point5 #climateaction #climatejustice #sustainable #sustainabledesign #architecture #climatechange #LEED #greenbuilding #AIA #AIALA #cotela #parisagreement