

20 & 21 Sep 2024 | IITM RESEARCH PARK, CHENNAI

AGENDA

Organised by













INTRODUCTION

The CLIMAFIX Summit 2024 is a two-day event to be held on September 20 & 21 at Chennai. Organized by the Energy Consortium - IIT Madras along with Energy Alternatives India (EAI), the event will comprise 400+ climate tech startups & about 150+ investors, along with corporates and entrepreneurs. We expect about a total of 800 delegates at the summit.

The summit's theme is "innovation for impact". The event will provide a platform for all key climate innovation & startup stakeholders and chart out how to leverage innovations for decarbonization at scale.

Sessions at the summit

Early Stage Pitch Fest	7 Sessions
Impact Talks	3 Sessions
Tech Transfer	1 Session
Ask the VC	1 Session

Key themes

- Renewable Energy
- Energy Efficiency
- Energy Storage + EV
- Materials
- Low Carbon Agri & Food
- Climate + Al

Summit Highlights

- Organizers: Energy Consortium IIT Madras & EAI
- Dates: 20 & 21 Sep 2024
- Timing: Day 1 8.30 AM 8.30 PM
- Day 2 9:30 AM 5:30 PM
- Venue: IIT Madras Research Park, Chennai









ABOUT ENERGY CONSORTIUM - IIT MADRAS & EAI

The Energy Consortium - IIT Madras has been formed to leverage the institute's expertise to accelerate the decarbonization of the Indian industry's energy systems. The Consortium is part of the Office of Global Engagement and draws upon past and current work is done by faculty members in many domains & disciplines, and enables the transfer of research expertise to match the Indian industry's needs

Energy Alternatives India (EAI) is a boutique management consulting and marketing intelligence firm with a focus on climate tech & decarbonization sectors. Co-founded by Narasimhan Santhanam an IITM alumnus (BTech '92, Aero), EAI has been assisting the Indian climate tech & sustainability sector for over a decade. EAI is headquartered in Chennai.









DAY 1 Agenda - Friday 20th Sept

OVERVIEW

2 IMPACT TALKS SESSIONS | 2 PITCH FEST | 1 TECH TRANSFER SESSION



Time

Theme

8:30 AM - 9:30 AM

9:30 AM - 10:00 AM

10:00 AM - 11:30 AM

REGISTRATION

INAUGURATION & KEYNOTE

IMPACT TALKS 1

INNOVATION FOR NEXT ZERO

10:00 AM - 10:20 AM



Technology Leaps needed for Net Zero

Satyanarayanan Seshadri -Professor IIT Madras

10:20 AM - 10:40 AM

Innovating for Impact

Narasimhan Santhanam -

Co - founder & Director, EAI



10:40 AM - 11:00 AM



The Role of Bioenergy in the Net Zero Transition

Monish Ahuja -MD, PRESPL

11:00 AM - 11:20 AM

Criticality of Energy Storage for Achieving Net Zero

Rahul Walawalkar -

Founder - IESA











DAY 1 Agenda



Theme

11:30 AM - 01:00 PM

PITCH FEST 1

THEMES

11:30 AM - 12:15 PM - Renewable Energy 12:15 PM - 01:00 PM - Energy Efficiency

- Short pitches of 2 mins from early stage startups
- About 10 startups will be pitching in each session

01:00 PM - 02:00 PM

LUNCH

02:00 PM - 03:30 PM

TECH TRANSFER 1

Translational Research for Climate

Discussions on collaboration between academia, investors, and industries

Participants:

- Mirik Gogri Spectrum Invest
- Kushant Uppal Indus DC
- Dara Ajay IIT Madras
- Parag Agarwal University Tech
- Asif Qureshi IIT Hyderabad
- Deepak Chitkara -BITS Pilani
- Rajat Agrawal IIT Roorkee

Moderator:

Prof Satyanarayanan Seshadri -IIT Madras



CLIMAFIX Summit 2024





DAY 1 Agenda



Theme

03:30 PM - 05:00 PM

IMPACT TALKS 2

INVESTING FOR IMPACT

03:30 PM - 04:15 PM



Mridula Ramesh -Chennai Angel Network, Author of Acclaimed Books on Climate Action

Mirik Gogri -Spectrum Impact Sustainability Investor, Family Office of Aarti Industries



IIT MADRAS INNOVATION ECOSYSTEM

04:15 PM - 05:00 PM



Indumathi Nambi - Professor Civil Engineering, IIT Madras

Prabhu Rajagopal - Professor Mechanical Engineering, IIT Madras



05:00 PM - 06:30 PM

PITCH FEST 2

THEMES

05:00 AM - 05:45 PM - Energy Storage + EV

05:45 PM - 06:30 PM - Climate + Al

06:30 PM - 07:30 PM

NAMMA CHENNAI CLIMATE STARTUP AWARDS

Meet 20 chennai startups that are making an impact!

07:30 PM - 08:30 PM

DINNER









DAY 2 Agenda – Saturday 21th Sept

OVERVIEW

1 IMPACT TALKS SESSION | 1 PITCH FEST | 1 ASK THE VC



Theme

9:30 AM - 11:00 AM

IMPACT TALKS 3

ENERGY EFFICIENCY 2.0

09:30 AM - 10:15 AM



Arjun Gupta -Founder & CEO - Smart Joules

Ajit Shah - CMD Yantra Harvest



THE RISE OF BIO-ECONOMY

10:15 AM - 11:00 AM



Sivaram Pillai -Cofounder & Director, Proklean

Sunder Balakrishnan - GM, Natur Tec India



SCALING CLIMATE STARTUPS

11:00 AM - 11:45 PM



Vishal Pandya -REConnect Energy

Satyanarayanan ChakravarthyIIT Madras









DAY 2 AGENDA



Theme

11:45 AM - 01:30 PM

ASK THE VC

Startups ask 100+ VCs in the room tough questions!

10:30 PM - 02:15 PM

LUNCH

PITCH FEST 3

THEMES

02:15 PM - 03:45 PM - 03:00 PM - Sustainable Materials & Resources
03:00 PM - 03:45 PM - Agri & Food
03:45 PM - 04:30 PM - Waste & Water Management

04:30 PM - 05:00 PM

PITCH FEST AWARDS

CLOSING CEREMONY





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