

Stanford Capture Summit Agenda

Monday, November 18, 2024

Oak Room, Tresidder Memorial Union, Stanford University

*All times are in Pacific Time

8:30 - 9:00 am

Breakfast and Registration

9:00 - 9:05 am

Welcoming Remarks - Sarah Saltzer, Stanford University

9:05 - 11:00 am

Session 1: State of the Art Capture Technologies

Erik Meuleman, Chief Technology Officer, Ion Clean Energy

Nick Halla, Board Director, Carba

Douglas Chan, Chief Operations Officer, Climeworks

Noah McQueen, Co-Founder, Heirloom Carbon

10:45 - 11:00 am

Break

11:00 - 11:40 am

Session 1 Panel Discussion: Moderator Matteo Cargnello, Stanford University

11:40 - 12:40 pm

Lunch

12:40 - 1:20 pm

Keynote #1: DOE Update - Sarah Forbes, Director, Office of Carbon Management

Technologies at U.S. DOE

1:20 - 1:35 pm

Break

1:35 - 2:55 pm

Session 2: Disruptive Ideas for CO2 Capture

Alfred Spormann, Professor, Stanford University

Jeff Long, Professor, UC Berkeley

Alan Hatton, Professor, MIT

Sang Cheol Kim, Post Doctoral Scholar, Stanford University

2:55 - 3:10 pm

Break

3:10 - 3:50 pm

Session 2 Panel Discussion: Moderator Prasad Bhubhe, Director of Operations, Sustainable

Energies and Downstream, Genesis Energies

3:50 - 4:30 pm

Keynote #2: Carbon Capture Coalition Policy Update - Jessie Stolark, Executive

Director at Carbon Capture Coalition

4:30 - 4:45 pm

Break

4:45 - 5:55 pm

Session 3: Beyond the Science

Carbon Markets - Joanna Klitzke, Procurement & Ecosystem Strategy, Stripe

Finance - Craig Golinkowski, Financial Executive, Carbon Infrastructure Partners

Community Acceptance - Celina Scott-Buechler, Knight-Hennessy Scholar, Stanford University

Panel Discussion - Moderator: Lorraine Chambon (Technip Energies)

5:55 - 6:00

Closing Remarks - Sarah Saltzer, Stanford University

6:00 - 7:00

Reception