



Steven Hamburg **Chief Scientist & Senior Vice President**

Expert Hours: Hydrogen



Gardiner Hill CCUS & Hydrogen Advisor

Expert Hours: CCUS & Hydrogen



Hisham Mundol Chief Advisor - India

Expert Hours: Indian Clean Energy



Adam Peltz **Director & Senior Attorney**

Expert Hours: CCUS & Methane



Beth Trask Associate Vice President

Expert Hours: Alternative Fuels & Clean Transportation



Matt Watson Vice President

Expert Hours: Global Methane



Hanling Yang Senior Director - Asia

Expert Hours: Asia-Pacific Methane

Connect with Our Experts

STEVEN HAMBURG

Tuesday 12:00-13:00 Wednesday 11:00-12:00

GARDINER HILL

Monday 16:00-17:00 **Thursday** 10:00-11:00

HISHAM MUNDOL

Wednesday 13:00-14:00 Thursday 11:00-12:00

ADAM PELTZ

Tuesday 13:00-14:00 Wednesday 15:00-16:00

BETH TRASK

Tuesday 15:00-16:00 Thursday 13:00-14:00

MATT WATSON

Tuesday 17:00-18:00 Wednesday 16:00-17:00

HANLING YANG

Monday 13:00-14:00 Tuesday 14:00-15:00

Speaker Schedule

MONDAY, 31 OCT

Country and Organizational Progress in the Current Global Energy Context

Matt Watson | Panel Session 14:00 - 14:45 | Hall 12, Decarb Theatre

Meeting the Methane Moment

Matt Watson | Fireside Chat 16:30 - 17:00 | Hall 12, Decarb Theatre

TUESDAY, 1 NOV

Strategies for Attaining CO2 Sequestration with Environmental Integrity

Adam Peltz | Technical Presentation 9:50 - 10:10 | Capital Suite 8

Standing Up to the Methane Challenge: The Role of Innovation in Increasing the Industry's Ability to Abate **Methane Emissions**

Matt Watson | Strategic Panel 13:30 - 14:30 | ICC Hall

Hydrogen & Ammonia: Accelerate Development to Meet Growing Demand

Beth Trask | Panel Session 13:40 - 14:20 | Hall 12, Decarb Theatre WEDNESDAY, 2 NOV

Carbon Capture, Utilisation and Storage as a Catalyst for Net-Zero: A Global **Perspective**

Gardiner Hill | Panel Session 10:30 - 11:00 | Hall 12, Decarb Theatre

Direct Air Capture: Hype or Hope?

Adam Peltz | Expert Interview 11:45 - 12:05 | Hall 12, Decarb Theatre

Regulatory Policies Closing the Commercial Gap on CCUS

Adam Peltz | Panel Session 14:15 - 14:55 | Hall 12, Decarb Theatre

The Role of Resilient CCUS Supply **Chains to Create New Partnerships**

Gardiner Hill | Panel Session 15:05 - 15:45 | Hall 12, Decarb Theatre

Increasing Hydrogen Demand Across Multiple Industry Sectors

Steve Hamburg | Panel Session 15:30 - 16:30 | ICC Hall

THURSDAY, 3 NOV

An Indian Pathway to Clean Energy

Hisham Mundol | Expert Interview 10:00 - 10:30 | Hall 12, Decarb Theatre





31 Oct - 3 Nov Hall 9 | Booth 9435

MethaneSAT

A SUBSIDIARY OF ENVIRONMENTAL DEFENSE FUND



ANDREW BAXTER
Director, Energy Transition
Environmental Defense Fund
Expert Hours:
Industry Solutions



STEVEN HAMBURG Project Co-Lead MethaneSAT Expert Hours: Methane Science



SUSAN KASPER
Senior Product Manager
MethaneSAT
Expert Hours:
MethaneSAT Data Product



FIONA LIAO
Engagement Director
Environmental Defense Fund
Expert Hours:
Industry Engagement



MATT WATSON
VP, Energy Transition
Environmental Defense Fund
Expert Hours:
Global Methane Policy



DANIEL ZAVALA-ARAIZA
Senior Scientist
Environmental Defense Fund
Expert Hours:
Methane Science



Visit us online METHANESAT.ORG

DISCOVIER METHANESAT

Discover MethaneSAT is a new immersive experience that shows the power of the world's most advanced methane-tracking satellite.

An interactive floor map and model satellite reveals otherwise invisible methane emissions at spatial scales not yet seen, illustrating the satellite's unique abilities to monitor methane emissions almost anywhere on Earth with greater precision than other satellites.

The experience is a stylized representation of what MethaneSAT will see once it launches based on simulated data and real images of oil and gas facilities in the Permian Basin.

SPEAKER SCHEDULE

MONDAY, 31 OCT

MethaneSAT: A New Tool Purpose-Built to Measure Oil & Gas Methane Emissions from Space

Steve Hamburg | Technical Presentation 11:50 - 12:10 | Capital Suite 8

An Eye on Methane: UNEP's International Methane Emissions Observatory 2022 Report

Matt Watson | Strategic Panel 12:15 - 13:00 | ICC Hall

Methane Measurement and Transparency in the Data Economy

Andrew Baxter | Panel Session 14:45 - 15:45 | Hall 12, Decarb Theatre

TUESDAY. 1 NOV

How the International Methane Emissions Observatory Uses Satellites to Improve Data Quality

Daniel Zavala-Araiza | Side event 15:00 - 16:00 | Hall 9, Booth 9435

THURSDAY, 3 NOV

Multiscale Oil & Gas Methane Emissions Data: From Measurements to Mitigation

Daniel Zavala-Araiza | Technical Presentation 10:30 - 10:50 | Capital Suite 8

EXPERT HOURS

ANDREW BAXTER

Tuesday 12:00 - 14:00 **Thursday** 10:00 - 11:00

STEVEN HAMBURG

Monday 17:00 - 18:00 **Tuesday** 14:00 - 15:00

SUSAN KASPER

Tuesday 10:00 - 12:00 **Wednesday** 16:00 - 18:00

FIONA LIAO

Wednesday 10:00 - 11:00 **Thursday** 11:00 - 12:00

MATT WATSON

Monday 15:00 - 16:00 **Wednesday** 13:00 - 14:00

DANIEL ZAVALA-ARAIZA

Tuesday 17:00 - 18:00 **Thursday** 13:00 - 15:00



