

Methane Emissions Symposium

AGENDA

February 23 – 25, 2021

February 23, 2021

Day 1: Methane Emissions: The Big Picture

Time	Topic	Speaker
8:00 – 8:10 a.m.	Welcome and Introductions	Naomi Boness, Stanford
8:10 – 8:30 a.m.	Methane from Fossil Fuels	Adam Brandt, Stanford
8:30 – 9:55 a.m.	Panel Discussion: How Much Methane is Emitted from Oil and Gas and Where?	Moderator: Evan Sherwin, Stanford David Lyon, EDF Allyson Book, Baker Hughes Chris Konek, UN CCAC David Allen, UT Austin
9:55 – 10:15 a.m.	Methane from Sources Other Than Fossil Fuels	Rob Jackson, Stanford
10:15 – 10:30 a.m.	BREAK	
10:30 – 12:00 p.m.	Panel Discussion: Methane Emissions in Distribution and Transmission Systems	Moderator: Ernest Lever, GTI Francois Rongere, PG&E Meghan Thurlow, Aclima Zach Weller, Colorado State Davide Scrocchi, SNAM
12:00 – 1:00 p.m.	RECEPTION	

Methane Emissions Symposium

AGENDA

February 23 – 25, 2021

February 24, 2021

Day 2: Emerging Technologies and their Deployment

Time	Topic	Speaker
8:00 – 8:05 a.m.	Welcome and Introductions	Evan Sherwin , Stanford
8:05 – 9:30 a.m.	Panel Discussion: Advances in Methane Detection Technologies	Moderator: Arvind Ravikumar , Harrisburg University Science and Technology Clay Bell , Colorado State Erin Tullos , University of Texas Anna Scott , Project Canary Stephane Germain , GHGSat
9:30 – 10:55 a.m.	Panel Discussion: What Have We Found? Methane Detection Surveys in Upstream Oil and Gas	Moderator: Dan Zimmerle , Colorado State Evan Sherwin & Yulia Chen , Stanford Dan Cusworth , JPL AVIRIS-NG Faye Gerard , BPX Stephanie Saunier , Carbon Limits
10:55 – 11:10 a.m.	BREAK	
11:10 – 12:40 p.m.	Panel Discussion: Leak Detection and Repair of the Future	Moderator: Thomas Fox , Highwood Emissions Arvind Ravikumar , Harrisburg University Science and Technology Dan Zimmerle , Colorado State Lindsay Campbell , Alberta Energy Regulator

Methane Emissions Symposium

AGENDA

February 23 – 25, 2021

February 25, 2021

Day 3: Supporting Methane Innovation

Time	Topic	Speaker
8:00 – 8:05 a.m.	Welcome and Introductions	Naomi Boness, Stanford
8:05 – 9:30 a.m.	Panel Discussion: Business Models and Investment Cases	<p>Moderator: Ali Sharifi, Kerogen Capital</p> <p>Brian Jones, Kairos Aerospace</p> <p>George Wayne, Kinder Morgan</p> <p>Alastair Handley, Radicle</p> <p>Fiji George, Cheniere Energy</p>
9:30 – 10:55 a.m.	Panel Discussion: Alternative Uses of Flare Gas	<p>Moderator: Daniel Palmer, OGCI</p> <p>Matteo Cargnello, Stanford</p> <p>Liz Myers, GreyrockEnergy</p> <p>Sahar El Abbadi, Stanford</p> <p>Matt Johnson, Carleton University</p>
10:55 – 11:10 a.m.	BREAK	
11:10 – 12:20 p.m.	Open Discussion	<p>Naomi Boness, Stanford</p> <p>Evan Sherwin, Stanford</p>