

NGI Industrial Affiliates Meeting Agenda October 20, 2020

Stanford University | Virtual Meeting

Time (PT)	Topic	Speaker
8:30 – 9:15 a.m.	Welcome Remarks and Review of NGI Activities	Mark Zoback Naomi Boness
9:15 – 9:45 a.m.	Global Markets and Governance Focus Area	Frank Wolak Mark Thurber
9:45 – 10:15 a.m.	Energy Access Focus Area	Frank Wolak Mark Thurber
10:15 – 10:30 a.m.	BREAK	
10:30 – 11:00 a.m.	Unconventional Focus Area	Mark Zoback Tony Kavscek
11:00 – 11:15 a.m.	Significance of Well Orientation on Production in the Bakken	Erfan Rostami
11:15 – 12:15 p.m.	Methane Conversion Focus Area	Tom Jaramillo Matteo Cargnello Xiaolin Zheng Arun Majumdar
12:15 – 12:30 p.m.	BREAK	
12:30 – 1:00 p.m.	Production of High-Strength Aromatic Biopolymers from Methane	Craig Criddle Nils Aversech
1:00 – 1:15 p.m.	Technoeconomic Analysis of Single Cell Protein Production from Methane	Craig Criddle Sahar El Abbadi Adam Brandt Evan Sherwin
1:15 – 1:45 p.m.	END OF DAY 1 - DISCUSSION FORUM	

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Time (PT)	Topic	Speaker
8:30 – 9:15 a.m.	Methane Emission and Leakage Focus Area	Adam Brandt Evan Sherwin
9:15 – 9:30 a.m.	The World's First High Performance Gas Sensors Addressing Critical Mass Market Applications	Ehsan Sadeghipour Pierre-Alexander Gross
9:30 – 10:00 a.m.	Subsurface Data Science Focus Area	Jef Caers Tapan Mukerji
10:00 – 10:15 a.m.	BREAK	
10:15 – 10:45 a.m.	The Role of Natural Gas with Carbon Capture and Storage in Decarbonizing the Energy Sector	Sally Benson EJ Baik
10:45 – 11:15 a.m.	Stanford Hydrogen Focus Area	Xiaolin Zheng
11:15 – 11:45 a.m.	Hydrogen: A Decarbonization Pathway for Natural Gas Pipeline	Wendy Gu
11:45 – 12:00 p.m.	BREAK	
12:00 – 12:30 p.m.	Planned Future Events and Summary of Board Actions	Naomi Boness
12:30 – 1:00 p.m.	Discussion and Wrap up	Mark Zoback
1:00 p.m.	END OF DAY 2	