

BREAKOUT THERMAL CONVERSION WITH CARBON CAPTURE AND STORAGE PANEL SESSION: TUESDAY, AUGUST 31

Time (EDT)	Presentation	Speakers
PANEL SESSION 2: THERMAL CONVERSION WITH CARBON CAPTURE AND STORAGE		
1:30 PM	Opening Remarks	The Honorable Dr. Bill Cassidy , U.S. Senator (R-LA)
1:38 PM	Introduction Session overview and objectives	Evan Frye , Fossil Energy and Carbon Management, DOE-FE
1:40 PM	THERMAL CONVERSION	
1:40–2:15 PM	Integrated Pathway Analyses <i>Moderator: Jared Ciferno</i>	Jared Ciferno , DOE National Energy Technology Laboratory Eric Lewis , DOE National Energy Technology Laboratory
2:15–3:00 PM	Methane Pyrolysis <i>Moderator: Marc von Keitz</i>	Marc von Keitz , DOE ARPA-E Dane Boysen , Modular Chemicals, Inc. Peter Johnson , Monolith Materials
3:00 PM	TRANSFORMATIONAL CONVERSION	
3:00–3:30 PM	Plasma Technologies <i>Moderator: Bryan Morreale</i>	Raghubir Gupta , Susteon Mark Cappelli , Stanford University
3:30–4:30 PM	Transformational Conversion <i>Moderator: Nathan Weiland</i>	Naomi Halas , Rice University John (Jianli) Hu , West Virginia University Ian Duncan , University of Texas at Austin L.S. Fan , Ohio State University
4:30 PM	ADJOURN (<i>session continued Day 2</i>)	

BREAKOUT THERMAL CONVERSION WITH CARBON CAPTURE AND STORAGE PANEL SESSION: WEDNESDAY, SEPTEMBER 1

Time (EDT)	Presentation	Speakers
PANEL SESSION 2: THERMAL CONVERSION WITH CARBON CAPTURE AND STORAGE		
11:00 AM	Introduction Session overview and objectives	Session Moderator: Massood Ramezan, DOE National Energy Technology Laboratory
GASIFICATION		
11:05 AM	DOE/FECM Projects on Gasification for Clean Hydrogen	Dan Williams, Wabash Valley Resources Horst Hack, EPRI / LCRI
11:30 AM	Advanced Gasification Pathways to Clean Hydrogen	George Booras, EPRI Su Yan, Howard University Rajinder Singh, Los Alamos National Laboratory Christina Wildfire, National Energy Technology Laboratory Josh Stanislawski, Energy and Environmental Research Center
12:30 PM	Moderated Q&A and Discussion, Closing Remarks	All
1:00 PM	ADJOURN (<i>move to Plenary Conclusion session, begins 1:30 pm</i>)	