

UNITED STATES INVESTMENTS IN NATURAL GAS TECHNOLOGIES

October 25, 2016 • Rice University — Shell Auditorium

Time	Workshop	Host/Panelist(s)	Location
8:00 – 9:00am	Registration and Light Breakfast		Anderson Family Commons
9:00 – 9:30am	Welcome from Rice	Marie Lynn Miranda <i>Provost, Rice University</i> Ramon Gonzalez <i>iBIO Director</i>	Shell Auditorium
9:30 – 9:45am	Workshop Background & Objectives	David Henshall <i>ARPA-E</i>	Shell Auditorium
9:45 – 10:30am	Invited Presentations, Director of ARPA-E “Public/Private Partnerships and ARPA-E’s Ambitious Mission”	Dr. Ellen Williams <i>Director ARPA-E</i>	Shell Auditorium
10:30 – 11:30am	Invited Presentations “The outlook for natural gas and technology”	Cindy Yeilding <i>SVP, BP America</i>	Shell Auditorium
11:30 – Noon	Invited Presentations “Changing the Energy Conversation”	Dr. Scott W. Tinker <i>State Geologist of Texas</i>	Shell Auditorium
Noon – 1:15pm	Lunch and Networking		Anderson Family Commons
1:15 – 2:15pm	Panel Discussion Identifying technological “white space” within the existing petrochemical, utility and midstream industrial sectors. What are potentially transformational R&D concepts that are not investable today by industry because they are either too high-risk or otherwise considered pre-competitive.	Alex Rozenfeld <i>Climate Impact Capital</i> Jared Ciferno <i>U.S. DoE</i> Kevin, Todd <i>BASF</i> Michael Webber <i>UT Austin</i> David Greeson <i>NRG</i>	
2:30 – 3:30pm	Panel Discussion Connecting potentially transformational R&D investments with interested parties within the existing petrochemical, utility and midstream industrial sectors. What are the appropriate channels within your organizations for productive and ongoing joint development/research efforts alongside federally-funded R&D.	Nigel Jenvey <i>BP</i> Jack Belcher <i>RPSEA</i> Chip Stoicovy <i>Air Liquide</i> Joe King <i>ARPA-E</i> Rebecca Taylor <i>Sensor RX</i>	
3:30 – 4:00pm	Break and Networking		Rice Grand Hall
4:00 – 6:30pm	ARPA-E Technologies Exhibit and Rice/ Reception (See Detailed Program)		Rice Grand Hall