



# MIT CARBON SEQUESTRATION FORUM 17

## CCS AT A CROSSROADS

21 & 22 October 2015 ▪ Royal Sonesta; Cambridge, MA

### PRELIMINARY AGENDA

<b>Wednesday, 21 October 2015</b>	
8:00 am	Registration and Continental Breakfast
9:00	<b>Session 1: Perspectives on CCS</b> <ul style="list-style-type: none"><li>▪ <i>Session Chair:</i> Howard Herzog, MIT</li><li>▪ <i>Presentation 1:</i> IPCC SRCCS – 10 years later, John Gale, IEAGHG</li><li>▪ <i>Presentation 2:</i> Fossil Forward – Revitalizing CCS, Janet Gellici, National Coal Council</li></ul>
10:30	Break
11:00	<b>Session 2: CCS as Part of a Climate Mitigation Portfolio</b> <ul style="list-style-type: none"><li>▪ <i>Session Chair:</i> Haroon Khashgi, ExxonMobil</li><li>▪ <i>Presentation 1:</i> Sergey Paltsev, MIT</li><li>▪ <i>Presentation 2:</i> Sean McCoy, IEA</li></ul>
12:30 pm	Lunch
2:00	<b>Session 3: Project Updates</b> <ul style="list-style-type: none"><li>▪ <i>Session Chair:</i> Monica Lupion, MIT</li><li>▪ <i>Presentation 1:</i> Peterhead, Wilfried Maas, Shell</li><li>▪ <i>Presentation 2:</i> White Rose, Robert Schrecengost, Alstom</li><li>▪ <i>Presentation 3:</i> Decatur, Sallie Greenberg, Illinois St. Geological Survey, Univ. of Illinois</li></ul>
3:45	Break
4:15	<b>Session 4: Geologic Storage: Current State of Knowledge; Future Challenges</b> <ul style="list-style-type: none"><li>▪ <i>Session Chair:</i> Richard Esposito, Southern Company</li><li>▪ <i>Presentation 1:</i> Sallie Greenberg, Illinois State Geological Survey, University of Illinois</li><li>▪ <i>Presentation 2:</i> Stuart Haszeldine, University of Edinburgh</li></ul>
5:45 pm	Reception
6:45 pm	Dinner



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<b>Thursday, 22 October 2015</b>	
7:30 am	Continental Breakfast
8:30	<b>Session 5: Reflections on CCS</b> <ul style="list-style-type: none"><li>▪ <i>Session Chair:</i> David Reiner, University of Cambridge</li><li>▪ <i>Presentation 1:</i> Julio Friedmann, USDOE</li><li>▪ <i>Presentation 2:</i> Howard Herzog, MIT</li></ul>
10:00	Break
10:30	<b>Session 6: Technology Updates</b> <ul style="list-style-type: none"><li>▪ <i>Session Chair:</i> Randy Field, MIT</li><li>▪ <i>Presentation 1:</i> CO<sub>2</sub> Allam Cycle, Brock Forrest, 8 Rivers Capital</li><li>▪ <i>Presentation 2:</i> Electrochemically-Mediated Amine Regeneration, Aly Eltayeb, MIT</li><li>▪ <i>Presentation 3:</i> Cryogenic Carbon Capture, Larry Baxter, BYU</li></ul>
12:30 pm	Lunch
2:00	<b>Session 7: Panel Discussion – CCS at a Crossroads</b> <ul style="list-style-type: none"><li>▪ <i>Session Chair:</i> Howard Herzog, MIT</li><li>▪ <i>Presentation 1:</i> David Hawkins, NRDC</li><li>▪ <i>Presentation 2:</i> David Reiner, University of Cambridge</li><li>▪ <i>Presentation 3:</i> Ed Rubin, Carnegie Mellon University</li><li>▪ <i>Presentation 4:</i> Wilfried Maas, Shell</li></ul>
4:00 pm	Adjourn