

THE NATIONAL ACADEMIES

Advisers to the Nation on Science, Engineering, and Medicine

Roundtable on Science and Technology for Sustainability

April 1-2, 2009

(4/1/2009)

Keck Center of the National Academies
500 Fifth Street, N.W.
Washington, D.C.

April 1 (Keck 1024)

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| 5:30 – 6:00 | Welcome Reception |
| 6:00 – 8:00 | Working Dinner <ul style="list-style-type: none">▪ Welcome, Introductions and Meeting Goals (Tom Graedel, Emmy Simmons) |

April 2 (Keck 100)

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| 7:30 – 8:00 | Breakfast available |
| 8:00 – 8:15 | <i>Welcome</i> |

Sustainability and Its Timescale (Tom Graedel, STS Roundtable Co-Chair)

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| 8:15 – 8:30 | <i>Overview</i> (Tom Graedel) |
| 8:30 – 9:00 | <i>Business Case for Sustainability</i> (John Carberry) |
| 9:00 – 9:30 | <i>Different Perspectives on Sustainability and Timescale</i> (David Rejeski, The Woodrow Wilson International Center for Scholars) |
| 9:30 – 9:45 | <i>Impact of the Global Financial Crisis on Sustainability</i> (Mohamed Hassan) |
| 9:45 – 10:15 | <i>Open Discussion</i> |
| 10:15 – 10:30 | Break |

Current Activities (Emmy Simmons, STS Roundtable Co-Chair)

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| 10:30 – 11:00 | <i>Certification of Sustainable Products and Services:</i> Workshop held January, 2009 (Leslie Carothers) |
| 11:00 – 11:15 | <i>Regional Implications of Expanding Biofuel Production:</i> Workshop to be held Summer, 2009 (John Carberry) |

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| 11:15 – 11:45 | <i>Food Security for All as a Sustainability Challenge</i> : Project in development (Per Pinstруп-Andersen / Emmy Simmons) |
| 11:45 – 12:15 | <i>Partnerships for Sustainability</i> : Workshop held June, 2008 (Emmy Simmons) |
| 12:15 – 1:00 | Lunch – General Discussion / Q&A on Current Activities |
| 1:00 – 1:15 | Break |

Urban Implications for Sustainability (Glen Daigger, STS Roundtable Member)

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| 1:15 – 2:45 | <i>Urban Implications for Sustainability</i> : Project in development (Glen Daigger) <ul style="list-style-type: none"> • Discuss proposed symposium (late 2009 / early 2010) |
| 2:45 – 3:00 | Break |

Strategic Planning for Future Roundtable Activities (Tom Graedel / Emmy Simmons)

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| 3:00 – 4:30 | <ul style="list-style-type: none"> • <i>STS Roundtable—Possible Approaches and Products</i> (Marty Perreault, STS Roundtable, Director) • <i>Over-arching Themes for Roundtable Activities</i> (Tom Graedel / Emmy Simmons) • Open Discussion • Next Steps – Projects to Develop / Who Will Work on Them |
| 4:30 | Wrap up (Tom Graedel / Emmy Simmons) |
| 5:00 pm | Adjourn |

Thank you and safe travels!

Please mark your calendars:

The next meeting of the Roundtable on Science and Technology for Sustainability will take place on **September 23-25, 2009**.