

**U.S. Environmental Protection Agency
A Joint Meeting of the Science Advisory Board (SAB)
and Board of Scientific Counselors (BOSC)
July 10-11, 2012
The Renaissance Raleigh North Hills Hotel
4100 Main at North Hills Street, Raleigh, NC 27609**

Draft Agenda

Meeting Purpose: To provide advice on 1) ORD's plans to implement its strategic research directions in six major program areas; 2) strengthening program integration in ORD; and 3) encouraging and measuring successful innovation in ORD.

July 10, 2012

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| 8:30 a.m. | Convene Meeting | <p>Dr. Angela Nugent
<i>SAB DFO</i></p> <p>Mr. Greg Susanke
<i>BOSC DFO</i></p> |
| 8:35 a.m. | Introductions of SAB and BOSC Members, Goals and Agenda | <p>Dr. Deborah Swackhamer
<i>SAB Chair</i></p> <p>Dr. Katherine von Stackleberg
<i>BOSC Chair</i></p> |
| 9:00 a.m. | <p>ORD Overview Remarks and Introduction of National Program Directors</p> <ul style="list-style-type: none"> • Dr. Daniel Costa - Air, Climate, and Energy • Dr. Tina Bahadori -- Chemical Safety for Sustainability • Dr. Kenneth Olden -- Human Health Risk Assessment • Dr. Suzanne van Drunick - Safe and Sustainable Water Resources • Dr. Jonathan Herrmann -- Homeland Security • Dr. Michael Slimak - Sustainable and Healthy Communities | <p>Mr. Lek Kadeli
<i>Acting Assistant Administrator, ORD</i></p> <p>Dr. Robert Kavlock
<i>Deputy Assistant Administrator for Science, ORD</i></p> |
| 9:40 a.m. | Remarks from the Science Advisor to the EPA Administrator | Dr. Glenn Paulson |
| 9:50 a.m. | Break | |

10:10 a.m.	Examples of Program Integration <ul style="list-style-type: none"> • Climate Change • Nitrogen • Children's Health and Environmental Justice • Applying New Chemical Assessment Approaches in Human Health Risk Assessment • Nonmonotonic Dose Response Curve Analysis 	Dr. C. Andrew Miller, <i>ORD</i> Dr. Anne Rea, <i>ORD</i> Dr. Sally Darney, <i>ORD</i> Dr. Kate Guyton, <i>ORD</i> Dr. Douglas Wolf, <i>ORD</i>
11:45 p.m.	Encouraging and Measuring Successful Innovation	Dr. Peter Preuss, <i>Chief Innovation Officer, ORD</i>
12:10 p.m.	Instructions for Breakout Groups' Discussions	SAB and BOSC Chairs
12:15 p.m.	Lunch	
1:30 p.m.	Breakout Discussions <ul style="list-style-type: none"> • Program Overview from National Program Director • Discussion of EPA Charge Questions <ul style="list-style-type: none"> ○ First year Progress ○ Sustainability ○ Balancing immediate program needs and emerging issues ○ Program-specific questions ○ Integration across programs ○ Innovation • Discussion of Additional Topics Identified by the Breakout Group as Critically Important to Implantation of the Research Program • Preparation of Breakout Session Group Reports 	Concurrent Breakout Groups <ul style="list-style-type: none"> • Air, Climate and Energy • Chemical Safety for Sustainability • Health Risk Assessment • Safe and Sustainable Water Resources • Homeland Security • Sustainable and Healthy Communities
6:00 p.m.	Recess for the Day	

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8:30 a.m.	Reconvene Plenary	The DFOs
8:35 a.m.	Reports from Breakout Groups <ul style="list-style-type: none"> • Air, Climate and Energy • Chemical Safety for Sustainability • Health Risk Assessment 	Breakout Group Rapporteurs SAB and BOSC Members
10:30 a.m.	Break	
10:45 a.m.	Reports from Breakout Groups <ul style="list-style-type: none"> • Safe and Sustainable Water Resources • Homeland Security • Sustainable and Healthy Communities 	Breakout Group Rapporteurs SAB and BOSC Members
12:30 p.m.	Lunch	
1:15 p.m.	General Discussion <ul style="list-style-type: none"> • Program Integration • Innovation 	SAB and BOSC Members
2:55 p.m.	Action Items	SAB and BOSC Chairs
3:00 p.m.	Adjourn the Meeting	The DFOs