**Advisory Committee for Environmental Research and Education (AC ERE)**

NSF Room 1235, 4201 Wilson Boulevard, Arlington, VA 22230

**Agenda – Day 1**

**Wednesday, September 16, 2015**

**8:30 – 9:00 AM Light Refreshments**

**9:00 – 9:30 AM Welcoming remarks** Dr. David Skole (Chair, AC ERE) **NSF Updates** Dr. James Olds (AD BIO)

**9:30 - 10:30 AM Presentation and discussion of the Gold Report**

**10:30 – 10:45 BREAK (15 Min)**

**10:45 – 11:00 Other committee business - Approval of the previous minutes, discussion of the meeting agenda**

**11:00 – 12:00 PM Presentation on NAS Geoengineering Climate study: Dr. Ken Caldeira, Carnegie Institution**

**12:00 – 1:00 PM Lunch**

**1:00 – 2:00 PM a.) NEON -** National Ecological Observatory Network. PO: Dr. Liz Blood

**b.) CRISP - Critical Resilient Interdependent Infrastructure Systems and Processes. PO: Dr. Elise Miller-Hooks**

**2:00 – 2:45 PM Preparation for meeting with the ADs**

**2:45 – 3:00 PM BREAK (15 Min)**

**3:00 – 4:00 PM Presentation of the Gold Report to the NSF ADs**

**4:00 - 5:00 PM Presentation on CEOSE activities: Dr. Alicia Knoedler, University of Oklahoma**

 **Discussion of broadening participation**

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**Agenda – Day 2**

**Thursday, September 17, 2015**

**8:30 – 9:00 AM Light Refreshments**

**9:00 – 10:00 AM Discussion of Gold Report follow-up activities**

**10:00 - 11:00 AM Discussion of emerging issues in environmental design: Geoengineering and synthetic biology**

**11:00 – 12:00 PM a.) SEES Assessment/Evaluation status.** Staff Associate: Beth Zelenski

**b.) PREEVents** – Prediction of and Resilience against Extreme Events.PO:

Dr. Therese Moretto Jorgensen

**c.) INFEWS –** Innovations at the Nexus of Food, Energy, and Water. PO: Dr. Tom Torgersen & DD: Dr. JoAnn Lighty

**12:00 – 1:00 PM** **Working Lunch**

**Discussion of Chair's Letter to the Director**

**Concluding discussion, recommendations for committee members,**

**and meeting wrap-up**

**Set Next meeting:** March\_\_\_, 2016

 **1:00 PM Meeting Adjourned**

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