**BIO AC Meeting Agenda, October 6-7, 2010 in Boulder CO.**

**Wednesday, October 6**

8:00 AM *Refreshments*

8:30 AM Welcome/Approval of Minutes from last meeting – Dr. Barb Schaal, Chair

8:45 AM Welcome/Update – Joann Roskoski, BIO AD (Acting)

9:15 AM Innovation Experiments – Joanne Tornow

Ideas Lab – Joanne Tornow

“Tools” Wiki – Jane Silverthorne

“Big Pitch” – Parag Chitnis

Grade-Free Panel – Bette Loiselle

*10:30 AM Break*

11:00 AM Research Resources

Background – Chuck Liarakos

Digitization of Biological Collections – Mike Donoghue and Mike Mares

Dimensions of Biodiversity – Penny Firth

*12:00 PM Lunch –* Talk by Nalini Nadkarni: *Preachers, Poets, and Prisoners as Partners for Scientists in Public Outreach and Engagement: Case Studies from Forest Canopy Research*

1:30 PM Science, Arts and Humanities Symposium – Chris Comer and Ellen Lovell-McCulloch

2:00 PM COV Reports

PGRP - David Stern

DBI - Jonas Almeida

3:00 PM COV updates: IOS; MCB; DEB; EF

*3:30 PM Break*

4:00 PM New Ideas:

*Phenomics* – Steve Howell

*Metabolocs* – Jane Silverthorne

4:45 PM Recognition of departing BIO AC members – Joanne Roskoski

5:00 PM Adjourn

*6:30 PM Dinner at a local restaurant*

**Thursday, October 7, 2010**

8:30 AM Meet in Lobby; Board bus for NEONTechnical Facility

8:45 AM Arrive at NEON Technical Facility

*Coffee and Introductions*

9:00 AM Welcome: NEON Overview and Status

*Tony Beasley, Chief Operating Officer, NEON, Inc.*

9:30 AM NEON Science Use-Cases; NEON Education Programs

10:00 AM Board bus for Table Mountain Prototype Site

10:30 AM Tours of Facility

11:30 AM Board bus for return to NEON Technical Facility

12:00 PM Lunch

12:20 PM AOP Pathfinder Overview; FSU Prototyping; Engineering Prototyping

1:30 PM Tour Labs at Technical Facility

2:30 PM Afternoon Tea/Meet with NEON Staff

3:30 PM Board bus for return to Hotel Boulderado

4:00 PM Meeting adjourned