**AU-FHC Advisory Meeting - FY15**

**June 24-26, 2014**

**Americus Georgia**

**AGENDA**

**TIME EVENT SPEAKER**

*Tuesday – June 24*

6:00 – 8:00 Registration and Social Elizabeth Bowersock

*Wednesday – June 25*

8:30 – Depart for field trip Dr. Lori Eckhardt Director

 Stop 1 - Plum Creek

 Stop 2 - Plum Creek

**11:30 – 12:30 LUNCH (Box lunches)**

 Stop 3 - Rayonier

 Stop 4 - Rayonier

5:00 - Return from field trip

**6:00 – ??? SOCIAL AND DINNER**

*Thursday – June 26*

**7:00 – 7:30** **Breakfast**

7:30 – 7:45 Forest Health Cooperative Diagnostics Laboratory Update Tessa Bauman and Sudden Oak Death Survey Laboratory Update Research Associate

7:45 – 8:00 Field evaluation of a controlled vapor delivery method Dr. Lori Eckhardt in an IPM system for loblolly pine Director

8:00 – 8:30 Relationship between phenolic defense capacity and seedling Dr. Mary Anne Sword morphology among 15 loblolly pine families USFS-SRS

8:30 – 9:00 RW19 and Burn Study Update Tessa Bauman Research Associate

9:00 – 9:30 Interactions of future climate change scenarios of Dr. Ryan Nadel elevated tropospheric ozone and decreasing Postdoctoral Fellow rainfall amounts with loblolly pine decline

**9:30 – 9:45 Break**

9:45 – 10:00 Associations of ophiostomatoid fungi and *Hylastes* beetles Tessa Bauman in Georgia and Alabama Research Associate

10:00 – 10:45 Modeling for wood chemistry, stiffness, and disease Dr. Brian Via resistance: an update SFWS Faculty

10:45 – 11:15 Assessing mychorrhizal communities in cogongrass invaded Adam Trautwig and non-invaded loblolly pine stands MS Student

11:15 – 11:30 Determining fungal communities associated with the Tessa Bauman bark beetle *Dendroctonus approximates*  in Mexico and Research Associate Central America

11:30 – 12:00 Commercial forestry in South Africa: The role of Dr. Ryan Nadel integrated pest management Postdoctoral Fellow

**12:00 – 1:00 LUNCH**

1:00 – 1:30 Invasive Species Update Dr. Nancy Loewenstein SFWS Faculty

1:30 – 1:45 Variation in resistance of *P. taeda* families against Dr. Lori Eckhardt *Leptographium* root infecting fungi: Year 3 Results Director

1:45 – 2:00 Rapid identification of Pitch Canker Dr. Ryan Nadel Postdoctoral Fellow

2:00 – 3:30 Science Meeting

**3:30 – 3:45 BREAK**

3:45 – 4:30 Business Meeting Dr. Lori Eckhardt Director

4:30 – 5:00 Budget Review Dr. Lori Eckhardt Director

5:00 Adjourn – Have a Safe Trip Home!