

Nonautonomous Systems and Terrestrial Carbon Cycle

Agenda (tentative and flexible)

For the first meeting of working group

May 12-17, 2013

NIMBioS

Knoxville, Tennessee

Participants:

Folashade Agosto

Benito Chen

Forrest Hoffman

Maria Leite

Yiqi Luo

Belinda Medlyn

Martin Rasmussen

Matthew Smith

Ying Ping Wang

May 12, Sunday, Arrival at Knoxville

May 13, Monday

The major objective in day 1 is to understand each other in terms of expertise, approaches, research interests, and potential collaboration etc.

Breakfast at 8:30am at NIMBioS

Starting at 9am

Lou Gross: Welcome and overview about NIMBioS (5-10 mins)

Yiqi Luo: Welcome and brief overview of the working group on issues, objectives, and expected products etc. (15 mins)

Maria Leite: Welcome and goals (5-10 mins)

Each attendee makes presentation to (1) introduce your expertise that is most relevant to this topic; (2) describe your way(s) of defining the carbon cycle system and/or approaching this issue; (3) describe your expectation of outcome(s) of this working group; and (4) point out other issues and approaches.

We will allow questions during presentation so to stimulate enough discussion

At about 3:30-4:00 pm, we will have group discussion on collection of wisdom, expertise, and approaches.

At 5:00pm we may briefly introduce the issue of this working group for preparation of the next day's work.

5:30 pm Reception at NIMBioS

May 14, Tuesday

Breakfast at 8:30am at NIMBioS

The major objective in day 2 is to understand the issue that this working group is going to work with. Hopefully all the participants will understand the issue well yet from different perspectives.

Starting 8:30 am

Yiqi Luo: Theoretical analysis of the terrestrial carbon cycle
Questions and answers
Discussion

Maria Leite: Mathematical perspective on the terrestrial carbon cycle
Questions and answers
Discussion

Matthew Smith or who else would like to make presentation?

At 3:30pm, summarizing what we have discussed, identifying the issue that this group can work together, defining the project(s) this group is to generate in this meeting, and pointing out the next steps

May 15, Wednesday

Breakfast at 8:30am at NIMBioS

The major objective in day 3 is to clearly identify the work this group is to do during the rest of this meeting and future meetings.

We will decide specific agenda by then

Afternoon: visiting Smoky Mountains or other scenery places.

May 16, Thursday

Breakfast at 8:30am at NIMBioS

Morning

Keep working on the thing we decide to do by then.

Afternoon

Synthesize what we have worked on to see if we can put some product(s) together.

May 17, Friday

Breakfast at 8:30am at NIMBioS

Morning

Keep working on the product(s)

Afternoon

Future activity.

3:00pm adjourn