

PINEMAP Executive Committee Meeting

Thursday, February 9, 2012, 9:30 a.m. EST

--MEETING MINUTES--

Participants in attendance:

Jessica Ireland	Ross Whetten
Tim Martin	Steve McNulty
Bill Hubbard	Tom Byram
Eric Taylor	Gwendolyn Boyd
Lisa Samuelson	Mike Kane
Rod Will	Martha Monroe
Jim Gan	Randy Wynne
Gary Peter	

ADMINISTRATIVE UPDATES (TIM MARTIN)

- **Release of year 2 funds/year 1 temporary no-cost extension:** release of year 2 funds has been moving slowly; institutional coordinators need to internally file a temporary no-cost extension for year 1 funding. If you have concerns, please contact me.
- **Year 1 annual report:** we've received work plans from all Aims—thank you, the work plans are excellent. The Aim-level report sections are due Feb. 10; Jessica and I will work on pulling complete report together on Feb. 14; draft full report will be sent to Executive Committee for review (comments and revisions due by Feb. 20); final report will be submitted to NIFA by Feb. 29.
- **Annual meeting:** info. for annual meeting is on the Intranet site. We have a block of rooms reserved at GA Tech Hotel and Conf. Center, but there is limited room availability; please book your rooms soon and encourage your Aim members to do so, also.

PINEMAP "PLANNED ANALYSES AND PUBLICATIONS SPREADSHEET" (TIM MARTIN)

- We want to encourage you to utilize the PINEMAP Intranet site (<http://www.pinemap.org/intranet>); contact Jessica if you need assistance logging in.
- *Planned Analyses and Publications Spreadsheet*—we've created a spreadsheet to document research topics/planned analyses/datasets to be used/publications/authorship/etc. This will promote collaboration and help us to avoid duplication of research efforts. Please use this spreadsheet to document your research plans and encourage your Aim members to do so, also. There is a link to this spreadsheet on the Intranet site; spreadsheets are editable by all.
- *Publications spreadsheet*---we've also started a publications spreadsheet that is on the Intranet to document all PINEMAP pubs.; there are links to PDF files of completed pubs. on this spreadsheet. We will create a separate spreadsheet for Extension publications.
- Please start using planned analyses spreadsheet and e-mail Jessica your pubs; it is important that your plans be reflected on this spreadsheet so we can effectively coordinate work within the project.

PINEMAP OPERATING PRINCIPLES AND GUIDELINES

- We've made proposed changes related to shared Coop. data, social science data, and authorship.
 - Coop data: when someone requests Coop. data, this request will generate contact with Coop. director who will then have to approve request. When requests are approved, this will generate a log which shows what individual downloaded which Coop. data set. In addition, there will need to be time to finish analyses beyond end of project (2016)—people can utilize datasets and produce pubs. for additional 2.5 years beyond end of project. At that time, all raw data will be destroyed.
 - Social science data: analyses that involve human participation must have IRB approval—IRB requests should be written so that data sets can be shared with PINEMAP project; also good to go to data originators to talk about assumptions and limitations as well as authorship and/or author order.
 - Authorship: when you use data collected by others, it is important to be in contact with originators of data and to communicate about authorship and author order; formal mechanism for doing this is to document your plans on “Planned Analyses and Publications” spreadsheet.
- Proposed changes were approved by Executive Committee.

ROUND ROBIN UPDATES (AIM LEADERS) – with the theme of ‘integration’ in mind, identify and discuss an item that could be highlighted during Aim presentations at the annual meeting

Aim 1 (Mike Kane)

- Key is focusing on integration between Aims 1, 2, and 3.
- We will be heavy into field assessment in Aim 1; want to make sure field work provides data needed to support Aim 2 and 3 goals.
- By time of annual meeting, we will have most of the Tier III protocols finalized; would be good to review these to ensure proper coordination/integration.
- Also, would be good to spend time discussing population we're looking at on Tier II installations and assessments that will be done on Tier II and ensure this will provide needed information for Aim 3 goals.

Aim 2 (Steve McNulty/Randy Wynne)

- Our priority in terms of integration is Aim 1—we need to work out integration issues with data folks.
- In addition, we need to understand exactly what measurements will be taken on Tier III sites so that we can ensure these are integrated into model.
- Within Aim 2, we are working on integration across scales—working from ecophys. level to regional scales using CASA and WaSSI

Aim 3 (Tom Byram/Ross Whetten)

- We have received tissue samples from Dana Nelson and will be able to get pilot genotyping experiments under way; should be able to provide real numbers in terms of throughput and genetic analysis.
- There has been a lot of back and forth on climate data and URF—hopefully we will have preliminary analysis completed and will be able to coordinate with Aim 2 group about kinds of outcomes, specific variables (e.g., temp or precip; derived indices such as drought severity and VPD) and how these affect growth and productivity in data sets.
- Weather variables will be an ongoing discussion and one of the main things we need to coordinate on.

Aim 4 (Jim Gan)

- Tim: Aim 1 and 2 coordination is high priority; need to keep in mind that Aim 4 will have a number of regional analyses going on that are dependent on biophysical modeling.
- Need input from Aim 2 on climate data and 3-PG model in Fortran (Tim—we are going with PRISM data; 3-PG model has beta versions in Fortran—please contact Randy W. to find out status and get access)
- Need to coordinate with Aim 6 on outreach needs.
- Need better understanding of mitigation and adaptation options available to landowners and managers from Aims 1 and 3.
- Our LCA and economic analyses can provide feedback to Aims 1 and 3.

Aim 5 (Martha Monroe)

- 3 projects that could all use assistance and guidance from everybody else
- Graduate course—2 important questions: 1. What is recommendation for intro. course for next year?; 2. How do we want to continue to engage current grad students in ongoing interactions, activities, integration for remainder of graduate career?
- PLT module—we would like to explain where module is going, types of activities, and provide a sign-up sheet for people to choose activities to review.
- Intern program—next year, we're supposed to have 12 interns, 18 the following year. Would like to discuss how to improve/change program, improve marketing; discuss meeting grad. student needs and gain an understanding of how to improve, what might be barriers to grad. students doing research with undergrads.

Aim 6 (Bill Hubbard/Eric Taylor)

- Anxious to get research nuggets out to our audiences—realize it will take time, but would like to identify at least one person from each Aim to work with us to identify research that we need to promote/get out to our audiences. We had conf. call with SE Extension foresters, and there is interest, but we need Aims to help us promote key aspects/research results.
- Need to work with Aim 2 on models—understanding projections, future scenarios, etc. that we can integrate into real-world applications.
- Need to work with Aim 4 on landowner preferences work, private landowner needs and uses of research results.
- Continuing education—would like to have discussion re: training, skills, knowledge that is paramount to help us design our training efforts.
- Discussions—what we can do for other Aims so that they can help us—we want to be a resource that is used and becomes relied upon rather than a burden.

MEETING WRAP-UP (TIM MARTIN)

Thank you! This 6-month period of the project is probably one of the most critical and will lay the ground work for real integration that has to happen for this to be successful. Thank you all for your assistance and guidance!

Link to web conference recording: [View the Blackboard Collaborate recording](#)

NEXT EC MEETING: March 8, 2012, 9:30-10:30 a.m.