## Addressing Our Science Questions



July 25, 2014 **Steve Rose** Bas van Ruijven **Habiba Gitay Erwan Monier** Kate Gordon



## Some Basic Framing Questions

- We are going to focus on providing input to the "white paper" on integrated climate change impacts and integrated assessment
- Who should be the audience for the paper?
  - We will assume Global IAMs (Both CB and Other Types) and Regional Integrated Modelers/Planners/Centers of Excellence (US, EU, Others)
  - Collaboration between IAV and IAM community needs to be a two way street
- What should be the scope of the paper?
  - Focus on community initiatives, not individual group work plans (it's all about us!)
  - Work on individual impact sectors (with an emphasis on IAM needs)
  - Work on integrated impacts (with an emphasis in IAM needs)
  - Work on impacts in global/regional IAMs, including translating work from IAV community,
  - We assume something like all the above, but need a lot of discussion on this??
- Who should the clients/funders for the work that might be suggested?

## The Science Questions

Question #1: How do we translate information across communities.

8:30 Discussion: Leader-Steve Rose, EPRI

Question #2: What is the right scale for impacts assessment? And, how to link across scales?

9:00 Discussion: Leader - Bas van Ruijven, UCAR

Question #3: How do we develop models that are useful for adaptation decisions?

9:30 Discussion : Leader - Habiba Gitay, World Bank

Question #4: How do we address catastrophic impacts and extreme events?

10:00 Discussion: Leader - Erwan Monier, MIT

10:30 Morning Break

Question #5: How do we communicate our results, particularly in the event of significant uncertainty?

11:00 Discussion: Leader- Kate Gordon, Next Generation

11:30 Open Discussion on all questions

12:00 Working Lunch