

ASM 2015

LTER All Scientists Meeting Theme:

Approve agenda

Theme

Sub themes

Speakers

next steps

Sub-committees

Rich/Grizelle

Plenary Speakers

2015 - ??????

Although there were some suggestions such as focusing on "policy", and one suggestion was "Long-term Data Down the Road", the consensus leaned to focusing on "science", and in particular "long-term ecological science"

Suggestions ????

NEON

CZO

LTAR

OOS

D

From: Hugh Ducklow hducklow@ldeo.columbia.edu

Here are a few thoughts just to get a discussion started:

It's appropriate (even imperative) for us to maintain focus on long term data. It's what LTER is about. I suggest a theme titled something like, "Exploration and Applications of Long Term Ecological Observations in the Era of Big Data." The Big Data callout is in there to make it topical and flashy. I also added Applications to open this theme up for those interested in policy and education/outreach tie-ins to the theme. I'm sure somebody can come up with something better, but in the same general area.

LTER is now a mature network of sites, becoming more integrated and diversified with each passing year. The oldest sites are now >30 years and many sites have much longer data records than the "official" LTER observations. Even the newest sites are approaching a decade. With several to many decades of data, ever more sophisticated analyses and approached are possible. With autonomous sensing systems and satellite data we also have Big Data to integrate into our scientific grasp.

As for Plenary Speakers, we need always to aim high. Why not John Holdren? I know him little bit, but probably somebody in LTER knows him well. He was a card-carrying ecologist in a former life. And somebody from one of the Big Data areas. I don't know who they are but someone must.

duck (PAL)

Art.WillisWharf

Howdy All,

Art Schwarzschild the Ed Rep for the VCR and Site Director of our field station chiming in. Hope this works OK as I was not able to figure out how to edit the actual document. I am in support of Hugh's comments but would like to add a few thoughts. 1) At the VCR many of our founding PIs have or are nearing retirement. This creates some interesting challenges to maintaining long term data sets and continuing to monitor "legacy"

projects. I wonder if there is some way to incorporate this into the theme of the ASM? As Hugh indicated, the LTER Network is now firmly established. That being said, I question whether we as a group have done the best we can leveraging our resources and integrating them across sites/disciplines. From an Ed Rep point of view it appears we are often viewed as an appendage that is useful for transmitting data to a larger audience, but does not play a role in helping to generate data. Perhaps we could put our heads together at the ASM to develop projects that would involve site groups/citizen scientists in helping to generate "Big Data" across the network. Therefore my thought for a theme would be something like "Big Data: the challenge of integrating data collections over time and space". Hope these comments are helpful. Cheers, Art (VCR).

From JVC:

Perhaps at this point a focus on "Big Data" is a little tired – How about including "Big Science" ? Of course that term has a bit of a negative connotation, but it would seem not that different from big data. I don't think this is quite it but, something like "Integrating and synthesizing ecological data in space and time to redefine Big Science".

Bob Waide:

* Holden -
AD BIO
@ LTER Science
Tilman, Charley Driscoll,

I like the direction of the discussion, and agree that "Big Science" might be a better hook than "Big Data". Other than that, I like Hugh's suggestion.

I've cherry picked the following from the discussion (and my own knowledge of current LTER issues) as sub-themes:

Crafting conceptual models that are sustainable

The LTER program: why a network?

Crowd-sourcing long-term data collection

Disturbance or succession: models for managing transitions in leadership in long-term research

Does continuous ecosystem stress lead to vulnerability?

PAST THEMES:

2012 - The Unique Role of the LTER Network in the Anthropocene: Collaborative Science Across Scales

2009 – Estes Park, CO - Integrating Science and Society in a World of Constant Change

2006 – Estes Park, CO – The next 25 years of LTER: Contributions to understanding ecological change

2003 – Seattle, WA - Embarking on a Decade of Synthesis

2000 – Snowbird, UT - Long-term Ecological Research in the New Millennium— Unifying Concepts and Global Application

1993 – Estes Park, CO – Daily themes

LTER 2000--PAST & FUTURE

INTERSITE & SYNTHETIC RESEARCH (2 days)

LTER--NEW DIRECTIONS

LTER--EXPANDING PERSPECTIVES

1990 – Estes Park, CO – No stated theme, Collaborative Research and Workshop Products

1984 - Lake Itasca, MN – No theme “getting acquainted”

ASM 2015

11/18/2014

JVC

* 1. Housekeeping

- LNO status + staffing - volunteers
- \$ For participant support may be reduced

* 2. Schedule for run-up to ASM

- John will modify

3. Get working group + poster pages - talk to James
- John will send draft of calls for working groups + posters to ASM committee

* Approve John's text.

* Report from sub-committees

Speakers - Holden - Duck

Olds - AD NSF - Bob ask Sarah

LTER science speakers -

Re-Meeting ASM 2015
Aug 29, 2015

Sara - Office Manager Center Services

Thomas - AD AV (or Ricky)

John - CEAVCO (Shannon)

through
Emily →

Emily - Event Coordinator

Dave DeLuca - Center Coordinator

Chris Sheen - Food + Beverages (Shannon,
Joely)

Brenda Dixon - Registrar

John Breed - Conference Director

Lynda

Emergency - First Aid station 8-4:30
Sweet Memorial
In registration → Gaylord Infirmary

Emergencies 222 - from ^{YMCA} Land Line - dispatches ambulance
or 911 can refuse ambulance
- Urgent care in town

Band-aids -

~~911~~ Park - ~~get~~ own protocols

Security - doors open by 7 AM

ATM - one in admin

Copies - YMCA front desk / LNO copier
Print services in town - Les

Shirts - go pick them up

Christine O'Connell

Review Twitter policy

Announce:

Breakfast: coffee at 7 in registration
Coffee in lobbies of lodges

Drug Free campus

Designated smoking areas; all inside spaces
non smoking

Elevators coffee - out of Denver

To do ASM 2015

1. Best guess of attendance
 - a. George 642
 - b. John 625
 - c. Bob 600
 - d. Jeanine 560
 - e. Helen 540
 - f. James 525
 - g. Les 520
 - h. Duane 480
 - i. Leanne 425
 - j. Mark 39
2. How many poster boards do we need? 90
3. ~~How many meeting rooms do we need?~~
4. ~~How many sleeping rooms do we want to keep?~~
5. NSF at LTER — Saran says it will be Q&A and no further preparation is necessary
6. ~~Resolve roller rink — cancelled~~
7. ~~Status of bling — all received as of 8-17-15~~
8. ~~Pizza night or not? — 15 pizzas for Long House at 2015~~
9. ~~Alcohol in Kratz/Kelly working group — Set up for Willome; wine and beer~~
10. Message about off-site fees and meal tickets — **Send on Monday to list of people without lodging**
11. Photo contest — **George will do ballots and a ballot box**
12. Poster judges — **John will send out message on Monday**
13. ~~List of plenary speakers to SG? — done a couple of times~~
14. ~~Check IM and Education members for housing — Done~~
15. Event insurance? — **George is working on this**
16. ~~Henry Gholz ceremony at mixer — cancelled~~
17. ~~Goose poster committee — done~~
18. ~~Review working group proposals — done~~
19. Write plenary speakers - done
20. Final night
 - a. ~~Trivia — John will write grad students~~
 - b. Games
 - c. Basketball and volleyball
 - d. Open mike message?
 - e. Announcements of winners and prizes? — **who? Peter?**
 - f. Photo slide show — ballots at registration
 - g. Purchase Willig and Walker — **Five copies for photo contest winners**
21. ~~Digital art — done~~
22. ~~State of shuttles — done~~

23. Contact IMs, Education, EB — John wrote
24. Figure out how to collect Day Pass fee; honor system? — John
25. **Get photos from 2012 meeting** - McOwiti
26. Pre meeting in Long's peak — Keyhole at 4 pm
27. **Bartender meeting at 5:30 pm**
28. Cancel extra house — done
29. Twitter and Facebook accounts projected on screen — Leanne; get password
30. Prices on extra swag — \$5 cups and \$3 scarves
31. ~~Who and when will we put up poster numbers?~~ — as soon as posters are in place; John, George, Leanne
32. Backup cups — both John and YMCA
33. Additional registrations — best guess is that there are 20-50 more
34. Long house diagram — OK
35. Prizes for student poster awards — \$ 100 and 4 x \$50
36. Who is paying for golf carts and how much? — George
37. Check on penalty with Y — George
38. No meeting on Thursday
39. What happens to our \$15K deposit? — George
40. Slide show for judging pictures

Announcements

1. Picture ballots by Wednesday noon
2. Follow the meeting on Twitter
3. 8000 feet; drink responsibly
4. Follow YMCA rules on alcohol
5. Working group reports expected
6. Process for ad hoc working groups
7. Take posters down by noon Wednesday
8. Emergency contact numbers
9. **Drugs**

10. **Drink water**

11.

12. **Breakfast** - plan ahead
 coffee ~~shop~~ ^{shop} reg. Building
 + lodges

13. **Emergency medical attention**

222 - First responders
 + ambulance

From YMCA land line

8:4:30 - Gaylord Infirmary
 or registration desk

Judges
 14. Student poster
 by Wednesday

8. Alcohol policy

9. Drug policy

10. Smoking not

allowed in
 buildings. - Smoking
 series

11. Shuttle to town
 on 32

Urgent care in town

Sunday

1. Demonstrate bandanna
2. Keep mugs + ~~glasses~~ cups
 Please use them for
 all beverage services
3. Please enter Long's Peak
 Diamond, Keyhole,
 Chasm Lake from the
 outside
4. Follow meeting on twitter
 # LTER ASM 2015
5. Picture ballots by noon
 Wednesday /
6. Take posters down by
 noon Wednesday
7. 8000ft hydrate;
 drink responsibly