
USLUA Annual Meeting 2018

c. mills

USLUA Executive Committee



Considerations

- It's easy to laugh at **mission statements** but repeated feedback in our survey was: **What is this meeting for?**
- To my mind, the **purpose of this meeting** is to build stronger connections between us across experiments, to provide a forum to discuss how we can meet the specific challenges of being on experiments that demand presence in another country or active participation 6-8 timezones away, and to provide a forum for discussion how we can work together towards our collective success as a field, broadly defined.
 - *Therefore: shorter talks and more opportunity for (structured and unstructured) interaction*
 - *Could be worth coming up with a more polished mission statement*
- Reference:
 - 2017 meeting: <https://indico.fnal.gov/event/15068/>
 - 2016 meeting: <https://indico.cern.ch/event/561618/>
- Some other general feedback is that we need to be **strict about keeping the sessions**, including the lightning round talks, **on time**.

Thursday

9:00 - 9:10 Welcome to Fermilab

9:10 - 9:20 Meeting Logistics

9:20 - 9:50 US LUA Chair's Report, including committee reports (except QoL and Gov't Rel)

--> reduce overlap with DC report

9:50 - 10:20 Status and Outlook of the LHC

10:20 - 10:50 Coffee Break

10:50 - 11:20 LARP Report 25' + 5'

11:20 - 11:50 ATLAS Status and Outlook (including key results) 25' + 5'

11:50 - 12:20 CMS Status and Outlook (including key results) 25' + 5'

12:20 - 12:30 Group Photo

12:30 - 13:30 Lunch

13:30 - 14:00 LHCb Status and Outlook (including key results) 25' + 5'

14:00 - 14:30 ALICE Status and Outlook (including key results) 25' + 5'

14:30 - 15:30 Cross-experiment discussion groups:

Machine learning, Future colliders, Tracking & timing detectors,

Calorimetry including imaging calorimetry, Outreach, Diversity and Inclusion, Moving to CERN, Advocacy, what else?

15:30 - 16:00 Coffee Break

16:00 - 17:00 Young Physicists' Lightning Round Session 1

17:00 - 17:25 Physics at Future Colliders 20'+5'

17:30 - 19:00 Careers Session (Panel, Q&A) 1h30'

19:00 -- Banquet Dinner (we should really try to do better than Courtyard, really...)

Friday

9:00 - 9:30 HEP Trips to the US Congress 30' (Government Relations report)

9:30 - 10:30 Young Physicists' Lightning Round Session 2
(this should be the one, if any, with remote participation)

10:30 - 11:00 Coffee Break

11:00 - 11:30 Supporting Young Physicists (Quality of Life, ACCU issues etc) 30'

11:30 - 11:50 DOE Office of HEP Report 20'

11:50 - 12:10 DOE Office of NP Report 20'

12:10 - 12:30 NSF Office of EPP Report 20'

12:30 - 13:30 Lunch and Discussion with HEPAP and Agency Reps.
What about getting people to sign up in advance for a specific table?

13:30 - 14:30 Young Physicists' Lightning Round Session 3

14:30 - 15:30 Cross-experiment discussion groups 2:
Same topics? Different ones? Your ideas here.

15:30 - 16:00 Coffee Break

16:00 - 17:00 Space for additional talks

17:00 - 17:15 Lightning Round Winners Announcement 15'

17:30 Adjourn --> I suggest that we pick one or two suggested meeting places for post-workshop socializing. For example, near FNAL people could gather at Two Brothers and/or somewhere in Geneva/Batavia.

Logistics thus far

- Working with Fermilab CMS support staff, to a lesser extent with conference office
- We have booked the **IARC lecture hall**
 - *No, we aren't in 1 West (requires booking ~1 year in advance)*
 - *But: closer than CDF big room, and a nice facility*
- Breakout rooms, and afternoon coffee, in high rise
- Indico agenda exists: <https://indico.fnal.gov/event/17566/>
 - *I will update asap, including registration page*

Further ideas & next steps

- Career panel: for **academia**, not just **industry**?
 - *Could do the academic jobs one as a breakout session*
- General overview of how **funding** works in the US
 - *Possibly useful for those applying to faculty jobs as well as of general interest*
- General talk from **CERN management**?
 - *View to issues specifically affecting US scientists*
- Do we need to revisit the **price**?
 - *Many complaints about cost*

- Thanks to Jahred, Toyoko, Harvey, Sheldon for feedback

Further ideas & next steps

We need your help!

- Suggestions for **speakers**
 - Suggestions for **discussion leaders** for the breakout groups
 - *Give them guidance, e.g., have specific questions or topics for discussion, make sure everyone participates and it's not just a few people dominating, etc.*
 - Organizing **Lightning Round**
 - Organizing **Careers Session**
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- Can we get this the USLUA FB page?
 - *Would be useful to also advertise our summer party ASAP*