



SAC & Working Group Leader's meeting

Phil Adamson, Lauren Hsu, Louise Suter
April 4th, 2019

Agenda

- Longer reports from subset of working groups
- Short Round table updates on retreat activities
- Reminders: Please add your meetings into the google calendar
- AOB

Additional blurb for charge

2019 Retreat: Working Group Charge

Activities for the All-Scientist retreat constitute a Fermilab internal activity, aiming to empower and inform our scientists for the upcoming community planning exercise. With this year's retreat we aim to gain an understanding of the projects that Fermilab is both most interested in pursuing and has the ability to contribute to. In answering the questions in the charge, Fermilab scientists are encouraged to seek expertise and advice from throughout the community (both internal and external), however it should be made clear to all that this is an internal Fermilab planning activity.

APS town hall meeting

There will be a Town Hall meeting next at the upcoming APS meeting to start a discussion on the Snowmass planning process Young-Kee Kim is organizing it, and the agenda can be found here:

<https://indico.cern.ch/event/788560/>.

We have heard that remote connection will be possible, but we don't as yet have the connection details. Will send around as soon we hear.

We have reserved **One West on Saturday April 13th from 6-8 pm CDT** for anyone that wants to participate in a remote stream of the discussion. We will note any local discussions and collect any questions to send to the organizers. For planning purposes, if you intend to participate at Fermilab, please indicate it on this doodle poll: <https://doodle.com/poll/9nnstnet7c4pz3ed> .

Thanks Brendan, for taking the lead on this.

Google calander

As a reminder, we have setup a google calendar for you to post meeting dates and locations for the retreat planning:

<https://calendar.google.com/calendar?cid=cjFhMW1ia2t0djNvaGVhOTJiaXQxdWZldDRAZ3JvdXAuY2FsZW5kYXluZ29vZ2xILmNvbQ>

All of you should have permission to edit the calendar, but if you find that is not the case, please email us.

If you have already scheduled upcoming meetings, please try update the calendar with that information today.

We included a link to the google calendar in all-scientists email send out with the working group listserves

Google calendar

SUN 31	MON Apr 1	TUE 2	WED 3	THU 4	FRI 5	SAT 6
		● 3pm Targets Mini-working g	● 3pm Magnets Working Grou ● 3pm Precision Science Kick		● 12pm Discussion of pp Colli	
7	● 9am SAC and Working Grou	9	10	11	12	13
14	15	16	17	18	● 2pm Detectors WG Meeting	20
21	● 9am SAC and Working Grou	23	24	25	26	27
28	29	30	May 1	● 2pm Discussion of Lepton C	● 2pm Detectors Working Gro	4

Google calendar

Calendar

Today

May 2019



Month



SUN 28	MON 29	TUE 30	WED May 1	THU 2	FRI 3	SAT 4
				● 2pm Discussion of Lepton C	● 2pm Detectors Working Gro	
5	6 Working Group Charge I Due ● 9am SAC and Working Grou	7	8	9	10	11
12	13	14	15	16	17	18
19	20 ● 9am SAC and Working Grou	21	22	23	24	25
26	27	28	29	30	31	Jun 1

Google calendar

Calendar Today < > April 2019 Search Settings Month

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Timeline

- Save the Date email (done); remaining working group leaders confirmed by end of this week
- Presentation of charge to working group leader Feb 25 at SAC meeting (today)
- Bi-weekly check-in at SAC meeting with working group leaders on retreat preparation
 - Opportunity for different working group leaders to learn what each group is doing
 - Starting March 11th - **free coffee!**
- Working Groups present (prioritized) lists to SAC and other working groups on Monday, May 6 - **4 weeks**
- SAC administers pre-retreat poll week of May 13 - **5 weeks**
- All-Scientist retreat June 14 (with presentation of poll results) - **9 weeks**
- July/August post-retreat check-in at SAC meeting with working group leaders
- August - retreat summary report
- September - update from working group leaders on post-retreat activities

Useful info for Working Groups:

- [Link to detailed working group charge](#)
 - Charge and timeline in [google presentation form](#)
- Agendas and summaries for past retreats:
 - [2018 / July PAC summary](#), [Jan PAC summary](#)
 - [2017 /](#)
- European Strategy [home page](#) (includes links to submitted material)
- 2020 Decadal Survey [home page](#)
- Full talks by Dmitri Denisov (Snowmass and P5) and Bob Tschirhart (Project Landscape) from Dec 2018 SAC meeting: [agenda](#)

Organization for the retreats

Frontier Physics

Technology

Group	Conveners (confirmed)	Listserv
Cosmic science	Benson, B., A. Drlica-Wagner, G. Krnjaic, A. Stebbins	fcpa_general
Energy frontier science	A. Canepa, S. Jindariani, P. Bhat, P. Fox, S. Nagaitsev	strategicplanning-energyfrontier
Neutrino science	Z. Pavlovic, J. Zennaro, P. Shanahan, M. Betancourt	SAC_NEUTRINOS
Precision science	C. Polly, Ron Ray	PRECISION-SCIENCE
Quantum Science	P. Spentzouris, R. Harnik	QUANTUM_SCIENCE_GROUP
Accelerator science	J. Jarvis, N. Solyak, A. Valishev, S. Posen, T. Spina	ACCELERATOR-SCIENCE
Computational science	A. Lyon, C. Jones	STRATEGIC_PLANNING_COMPUTING
Detectors for science	J. Estrada, A. Fava, P. Merkel, V. Rusu	STRATEGIC-PLANNING-DETECTORS

Backup