

Status of Planning for Community Summer Study

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<https://indico.fnal.gov/event/54787/>



<http://seattlesnowmass2021.net/>

Parallel Session Schedule

7-18 7:30am
7-18 8am
7-18 8:30am
7-18 9am
7-18 9:30am
7-18 10am
7-18 10:30am
7-18 11am
7-18 11:30am
7-18 12pm
7-18 12:30pm
7-19 8am
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7-19 10am
7-19 10:30am
7-19 11am
7-19 11:30am
7-19 12pm
7-20 7:30am
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7-22 12pm
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7-23 9am
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7-23 11am
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7-24 8:30am
7-24 9am
7-24 10am
7-24 10:30am
7-24 11am
7-24 11:30am
7-24 12pm

AF A3 and AF4 Reports (190) (KNE 220-100 ppl)	AF A5x Internal (194) (KNE 210-20 ppl)	CF C1 Discussion (188) (HUB 337-20 ppl) CF C2 Discussion (189) (HUB 337-20 ppl) CF C3 Discussion (185) (HUB 337-20 ppl) CF C4 Discussion (187) (HUB 337-20 ppl)	CompF Comp1 Experimental Parallelization EF Higgs and BSM (18K) (HUB 332-100 ppl) EF Strong Interactions I (18K) (HUB 214-30 ppl)	IF IF1 (23H) (JHN 022-20 ppl)	IF IF2 (23G) (JHN 111-20 ppl)	IF IF5 (23D) (JHN 175-20 ppl)	NF All-Frontier (18N) (KNE 130-300 ppl)	XF CF-EF-NF-RF-CF-TF-AF-IF-CompF-UF-CEF Feedback (18A) (HUB 340-70 ppl)					
AF A4F6 and AF1 Internal (198) (30 ppl)	AF A3 and AF4 Internal (19F) (20 ppl)	CF C5 Discussion (18H) (HUB 337-20 ppl) CF C6 Discussion (18G) (HUB 337-20 ppl) CF C7 Discussion (18R) (HUB 337-20 ppl) CF C4 C5 C6 C7 Dark Energy	CompF Comp3 Machine Learning (20F) (HUB 307-20 ppl) CompF Comp4 Storage and Processing Resource Areas	IF IF10 (23E) (20 ppl)	IF IF3 (23I) (20 ppl)	IF IF4 (23E) (20 ppl)	IF IF6 (23C) (20 ppl)	NF DUNE PS Strategy (Oscillation Physics) (20N) NF DUNE PS Strategy (BSM Physics) (20K) (KNE 120-150)	RF R1 Discussions (20C) (40 ppl) RF R2 Discussions (20S) (40 ppl)	UF UF2 (198) (25 ppl) NF UF-NF-RF OnuB from Natural Sources (19A) (KNE 110)	XF CF-EF-RF-TF CF1 CF2 CF3 CF7 DM (20L) (KNE 220-150 ppl)	XF TF-EF Energy Frontier Theory (19I) (KNE 210-50 ppl)	
AF A7 (19C) (KNE 130-100 ppl)	CF Report Discussion (23Q) (KNE 130-300 ppl)	CompF Comp5 End User Analysis (20E) (20 ppl) CompF Comp6 Quantum Computing (20I) (20 ppl)	EF BSM II - none (210-100 ppl) EF EWK I (19N) (KNE 120-100 ppl)	EF EWK I (19N) (30 ppl)	EF TOP I (19M) (30 ppl)	IF Workshop Plans (HUB 250-100 ppl)	NF DUNE PS Strategy (Detector Technology) RF R7 Exp And Theory Overview Hadron Spectroscopy	TF TF9-TF11 (18C) (HUB 337-50 ppl)	UF UF3 UF3 (188) (25 ppl)	XF NF-AF-AF2-AF5 NF Booster Replacement (HUB 214-50 ppl)			
AF A7 and AF5 Reports (24L) (JHN 102-100 ppl)	AF A7 Internal (24K) (JHN 175-70 ppl)	CF Report Discussion (24M) (KNE 120-200 ppl)	EF EWK II (21P) (KNE 210-100 ppl)	IF IF7 (24G) (20 ppl)	NF Beyond neutrino mass physics reach of precision beta-decay experiments (21X) (20 ppl)	NF Blue Sky/Very Long Term Ideas (21M) (30 ppl)	TF TF2-TF5 (18D) (JHN 111-50 ppl)	XF EF-CompF-EF-Centric Discussions (18K) (40 ppl)	XF EF-AF-IF Detectors and MDI and Plots (21H) (40 ppl)	XF RF-EF-TF R1 Flavor anomalies and exotics at colliders (22A)	XF UF-IF QIS (22F) (HUB 387-50 ppl)	XF RF-EF-RF1 Large-volume data analysis and more generally tracking detectors	XF RF-EF-AF R15 to discuss CLFV and heavy states (24O) (HUB 340)
AF A7 Report Finalization (24J) (KNE 120-100 ppl)	AF A5x Internal (24H) (JHN 111-50 ppl)	AF A5x Internal (24I) (HUB 250-70 ppl)	CompF Report Discussion (20D) (40 ppl) CompF Comp7 Reinterpretation and long-term preservation of	EF BSM IV (23N) (JHN 102-100 ppl)	IF IF8 (24F) (20 ppl)	IF IF9 (24E) (20 ppl)	NF Optimizing Among Funding Agencies (21I) (30 ppl)	UF UF1 (22Q) (25 ppl)	XF EF-AF combined EF/AF report discussion (21V) (30 ppl)	TF TF4b-TF6-TF7 (18F) (HUB 337-50 ppl)	XF AF-EF Accelerator R&D Overlays (22G) (40 ppl)	XF AF-EF R7-EF6-EF7 hadrons as production probes.	CompF Industry Session (JHN 175 50 ppl)
AF A3 and AF4 Internal (TRD) (18M) (KNE 110-150 ppl)	AF A7 Reports (24C) (JHN 175-70 ppl)	EF Discussion and Summaries (24N) (KNE 130-300 ppl)	NF Early Career Presentations (Topic 1) (20J) (30 ppl) NF Early Career Presentations (Topic 2) (20K) (JHN 102-60 ppl)	RF A5 Discussions (21R) (40 ppl)	RF All-Frontier Discussions (21Y) (KNE 220-140 ppl)	TF TF1-TF3-TF4 (18G) (30 ppl) TF TF8-TF10 (18E) (JHN 111-50 ppl)	XF IF-CF-CompF Instrumentation for Cosmic Frontier (21A) (30 ppl)	XF IF-CompF readout and AI/ML (21E) (JHN 175-40 ppl)	UF UF4 (21C) (25 ppl)	XF IF-NF Instrumentation for Neutrino Experiments (21G) (30 ppl)	XF IF-UF Cross-cutting Facilities (23F) (30 ppl)	XF NF-CF-IF Dark matter detector (22J) (KNE 210-50 ppl)	XF TF-CF Cosmic Frontier Theory (19K) (KNE 120-50 ppl)
AF A1 Report (KNE 120-150 ppl)	AF Success Stories from AF (22O) (30 ppl)	IF Report (JHN 102-100 ppl)	NF Community Engagement Success Stories (22I) (20 ppl)	NF Early Career Presentations (Topic 3) (20H) (30 ppl)	NF Early Career Presentations (Topic 4) (20I) (JHN 175-60 ppl)	TF Discussion and frontier reports (19I) (KNE 220-175 ppl)	XF AF-CompF Cross-cutting issues (22E) (JHN 075-70 ppl)	XF AF-RF cross-cutting issues (22B) (40 ppl)	XF NF-CF Neutrino mass scale with beta decay kinematics	XF NF-CF Neutrino mass scale with beta decay kinematics	XF RF-IF High energy and ultrahigh energy astrophysical	XF RF-IF R1 Discuss second and fast	XF RF-RF R15 to discuss CLFV and neutrinos- mu2e and facilities

Next Steps

The morning schedule is now sitting with Conference Management for room assignment

- We are reluctant to update it for now - but accumulating requests
- See email from Alexey (may 31): Add 2 hour LLP session on Weds “XF RF-EF Long Lived Particles” Estimate 40 people.
- Try to exchange 7-21 and 7-20 the “XF UF-NF Long Baseline (18Q)” with “XF UF-IF QIS (22F) (50 ppl). See email from John O on 5/30
- If you’ve sent me another concrete suggestion and it isn’t on that list, then we’ve missed it. Please bring it up. :-)

Afternoon Schedule

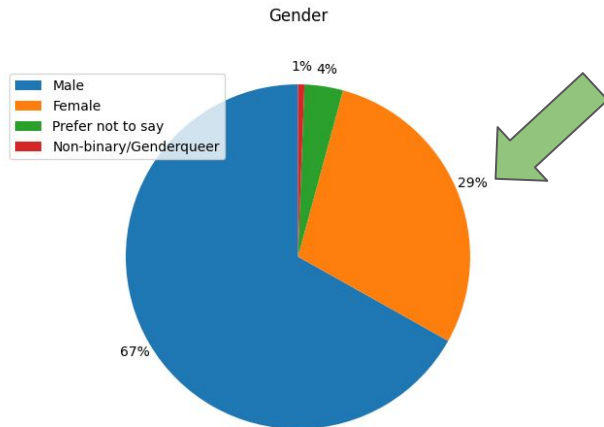
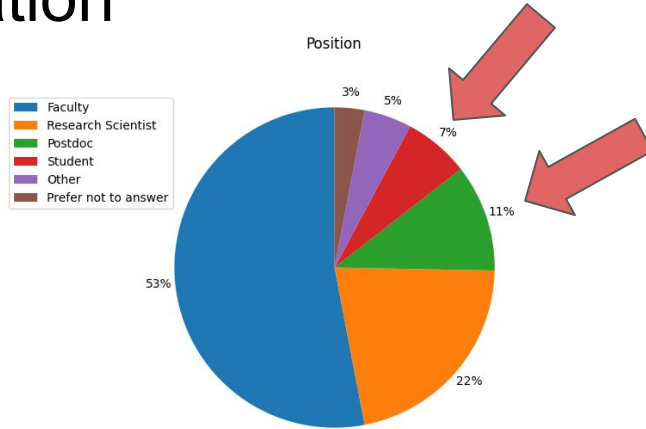
- Looking for the extra rooms and extending the length of the rooms already requested

Next Steps

- Fixing the room assignments
- Start the indico loading process

Registration

Registration



Current Status

- **166** people have registered
- [Current list of people](#). Are the people you expect on there yet?

Schedule

- Early bird registration ends this coming Monday at midnight Seattle time (June 5th)
- Regular registration starts

Next Steps

- Do you know people intending to register? Please have them register quickly!

Travel Awards

We have \$10K built into the budget for travel awards

- We had >50 applicants
 - Position
 - 33% faculty or lab scientist
 - 35% graduate student
 - 20% postdoc
- Many are international
 - 70% of requests from from USA institutions
 - NSF has warned us this is not the right way to spend their participant funds
- We don't want to give out very small amounts for most people
- Reasonable number of Lab applicants

Next Steps

- Understanding the mechanics of how to award the travel
- Contacting others to see if other pots of money are available.
- The more people register, the more we can support
- Want give anyone that is getting travel support ability to register “normal” with the pre-reg award value
 - If we find extra money we will not penalize people for late notification.

Other Points

Videos

We have a single video up on our YouTube channel now...

We'd like a more dynamic video...

We will put the video together if we can gather the clips (record in Zoom? common bkg [image?](#))



How will it be able to be used: to accompany articles that are written, as PR, etc.

DPF/Snowmass	Joel	
AF	Vladimir	Done
CF	Tim	Done
EF	Meenakshi	
TF	Nathaniel	Done
IF	Phil	
NF	Elisabeth	Done
RF	Alexey	
UF	John O.	Done
CompF	Ben	
CEF	Ketevi	Done
Early Career	Garvita, Jacob	Done
LOC	Gordon/Shih-Chieh	

Other Things

Working on Scripts

Hiring Students

Finalizing outreach plans

Getting ready for equipment purchases