Snowmass Community Planning Meeting

Schedule and Outlook

Summarized by Marina Artuso, Syracuse University

https://indico.fnal.gov/event/44870/

Day I - Plenaries

Session	Speakers
Introduction	Lockyer, Kim, Jayatilaka, Hewett
Strategies and plans in other regions	D'Hondt, Taylor, Vachon, Rosenfeld, Khalil
Strategies and plans, other fields	Harrison, Scholberg
Remarks from funding agencies	Siegrist, Gonzalez
Plenary voices from the Community Town Hall	Coordinated by Joel Butler

General considerations for the parallel sessions

- □ Joint sessions should promote synergies in studies and ideas moving forward and awareness of broad landscape when some of our studies are encompassed
- ☐A few practical things need to be sorted out today: name & e-mails of of the contact persons
- ☐ Current status of planning

Parallel sessions – RF perspective

time	Tuesday sessions
11:00	RF intro (RF only) [30 min]
11:30	108-Light dark matter [90 min](Batell) (with EF,CF,TF,NF) 109- v mass/nature [120 min](Cirigliano) (with TF,NF) 125- EFT[90min](Petrov)(with TF, EF, CompF) 130. Enabling technologies for low mass and ps timing detectors [60 min] (Artuso) (with EF,IF)
13:00	126-BSM [60min] (Bernstein) (with EF,TF) 131-Phys. Req. for HEP coll. det.[60min] (Artuso) (with EF,IF) 124-Lattice [60 min] (Meinel) (with TF,CompF, EF) 102-QIS [90m] (with TF, CompF, IF, AF,RF)
13:30	28-Theoretical uncertainties [90 min](Petrov) (with EF, TF)
14:00	127-Dark sector (with EF,TF,CF,AF) [120min](Batell) 132-Collider Data Analyses Strategies (with EF, CompF,CF,TF)
15:00	29-Low energy precision [60 min] (Winter) (with EF,TF) 40-Exotic hadrons [60 min] (Lebed or Skwarnicki) (with EF) 51. Requirements for low background and underground detectors [60m] (Pocar) (with IF, UF) 123. [60m] Data Handling and AI/ML (IF,CompF,EF)

time	Wednesday sessions
11:00	Plenary – Community engagement [75min]
13:00	41-Flavor anomalies [60 min] (Di Canto) (with TF) 44- New accelerator conc. For m[60m] (Echenard)(with AF) 110-LVF [60 min] (Pocar or Perez) (with UF, NF) 99- Advances in Event Generation and Detector Simulation (with TF, EF,CompF)
15:00	[60 min] RF summaries (60m)