

ProtoDUNE-SP:

12 Sessions (in the two parallel Session days)

+ 1 Plenary Talks (First day)

+ *1 Summary Talk (last day) ?*

Room X

Room Y

Wednesday, May 17, 2017

Sess 1

Sess 2

Sess 3

Sess 4

09:00 - 10:30 **Parallel Sessions**
 10:30 - 11:00 **Coffee Break**
 11:00 - 12:30 **Parallel Sessions**
 12:30 - 14:00 **Lunch (on your own)**
 14:00 - 15:30 **Parallel Sessions**
 15:30 - 16:00 **Coffee Break**
 16:00 - 17:30 **Parallel Sessions**

Detector Construction (1)

DAQ (1)

10:30 - 11:00 **Coffee Break**

Detector Construction (2) + HV@PC4 Test

Beam & Beam Instrum

11:00 - 12:30 **Parallel Sessions**

12:30 - 14:00 **Lunch (on your own)**

14:00 - 15:30 **Parallel Sessions**

Det. Integration/Test/Installation (1) + Cryostat&NP

15:30 - 16:00 **Coffee Break**

16:00 - 17:30 **Parallel Sessions**

Det. Integration/Test/Installation (2) + HR Test

Thursday, May 18, 2017

09:00 - 10:30 **Parallel Sessions**

Data Recostruction, Calibration& Analysis (1)

DAQ (2)

10:30 - 11:00 **Coffee Break**

11:00 - 12:30 **Parallel Sessions**

Data Recostruction, Calibration& Analysis (2)

12:30 - 14:00 **Lunch (on your own)**

14:00 - 15:30 **Parallel Sessions**

Ar & Cryogenics Instrumentation

Prompt Proc & DQM SW& Computing

15:30 - 16:00 **Coffee Break**

16:00 - 17:30 **Parallel Sessions**

Slow Ctrl (half session)
Mu Tagger (half session)

1 - 2. Detector Construction [Gina, Sarah]

- APA: PSL, UK (remote ?)
- CPA/HV/FC/BeamPlug
- CE
- PDS
- SSP
- HV@PC4: CPA/HV/FC/BeamPlug Test (35t at FNAL)

3 - 4. Det. Integration/Test/Installation

[Rob, Christos, Jack, Bill + Filippo]

- Schedule
- Cryostat & NP
- Integration
- Cold Box Test
- Installation
- AshRiver: Installation tests

5 - 6. DAQ [Giovanna, Karol]

- progress report on DAQ layout
- online
- Vertical Slice
- Beam Instrumentation & muTagger DAQ

7. Beam Instrumentation [Paola, Jon, Yannis]

- beam line design & simulation (CERN)
- Shielding assessment & simulation
- beam detectors (CERN and FNAL)
- schedule

8 - 9. Data Reco, Calibration&Analysis [Robert, Thomas, Josh]

- New Reco Tools
- Physics measurements (goals and strategies)
- Detector Performance Measurements
- Calibration Plans
- MC Challenge plan

10. Ar and Cryogenics Instrumentation

[Stephen, Anselmo, Flavio]

- Purity Mon
- Temp Vertical Profile Monitor
- Cryo cameras
- P,T,Level probes

11. a Slw Ctrl /DCS [Flor, Giovanna, Anselmo]

- Slw. Ctrl. FrontEnd
- Slw. Ctrl. BackEnd

11.b Muon Tagger [Ed]

12.a Prompt Proc / DQM [Maxim, Brett]

- p3s plan: infrastructure & payload

12.b SW&Computing [Ruth, Andrew, Tom]

- Plan Document
- MC production
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**ProtoDUNE SP
@ DUNE Coll. Mtg**

Plenary Talk(s)

- *Tue. May 16:* **Highlights** on Det Construction
- *Fri. May 19:* **Summary talk** on Det Installation and Data (from parallel sessions)