



Please read these instructions before posting any event on Fermilab Indico



LBNC Meeting March 23-24, 2023

Mar 22, 2023, 12:00 AM → Mar 24, 2023, 11:59 PM America/Chicago

Oscillatorium (Fermilab)

Bonnie Fleming

Description *PLEASE NOTE, WEDNESDAY MARCH 22, LBNC members are invited to attend the P5 town hall in Ramsey Auditorium.

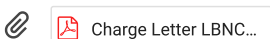
*Open Session Zoom information -

<https://fnal.zoom.us/j/99550261471?pwd=a2E1UUZDbUN2RS9MZXRBBURmelpMUT09>

Meeting ID: 995 5026 1471

Passcode: 059774

*Closed Private Session Zoom information - please see email from Kayla.



Registration You are registered for this event.

- Participants
- A Adam Para
 - A Alberto Marchionni
 - A Alessandro Thea
 - A Alexander Gottberg
 - A Alexander Valishev
 - A Ana Paula Viscaya Roman
 - A Andre Luiz De Gouvea
 - A Andrew McNab
 - A Austin Ball
 - B Brigitte Vachon
 - C Christofas Touramanis
 - C Christopher Mossey
 - C Clara Cuesta
 - D daniela bortoletto
 - D Darien Wood
 - D Dario Autiero
 - D David Lissauer
 - D Dominic Brailsford
 - D Dominique Duchesneau
 - D Doug Benjamin
 - E Elisabetta Pennacchio
 - E Eric James
 - E Eric Kajfasz
 - F Flavio Cavanna
 - F Francesco Forti
 - G Giovanna Lehmann
 - G Gregory Bock
 - H Heidi Schellman
 - I Ines Gil-Botella
 - J Jack Fowler
 - J Janet Bishop
 - J Joachim Kopp
 - J John Parsons
 - J Jolie Macier
 - J Jonathan Lewis
 - J Joseph Zennamo
 - K Kayla Roman
 - K Kenneth Hemer
 - K Kevin Burkett
 - L Laura Paulucci
 - M Marco Delmastro
 - M Marco Rescigno
 - M Mark Champion
 - M Martin Aleksa
 - M Maxine Hronek
 - M Michael Kirby
 - N Niki Saoulidou
 - P Peter Shanahan
 - R Rainer Wallny
 - R Roland Sipos
 - R Ryan Rivera
 - S Sam Zeller
 - S Sandro Palestini
 - S Sergio Bertolucci
 - S Simona Rolli
 - S Simone Campana
 - S Srinu Rajagopalan
 - S Steve Kettell
 - S Steven Timm
 - S Stuart Fuess

For more info bfleming@fnal.gov
4148

WEDNESDAY, MARCH 22

8:00 AM → 5:00 PM **LBNC Members invited to join the P5 Town Hall** ⌚ 9h
 Ramsey Auditorium

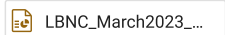
THURSDAY, MARCH 23

8:00 AM → 8:40 AM **Executive Session Committee + Director (CLOSED)** ⌚ 40m
 Oscillatorium

8:40 AM → 9:20 AM **LBNF Status (Progress, Plans and Organization) (30+10)** ⌚ 40m
 Speaker: Christopher Mossey (FNAL)
 Oscillatorium

9:20 AM → 10:00 AM **DUNE Status (30+10)** ⌚ 40m 📍 Oscillatorium

Speaker: Sergio Bertolucci (University of Bologna)



10:00 AM → 10:15 AM **Break** ⌚ 15m 📍 Oscillatorium

10:15 AM → 10:45 AM **FD1 Horizontal Drift (20+10)** ⌚ 30m 📍 Oscillatorium

Speaker: Eric James (Fermi National Accelerator Lab)



10:45 AM → 11:15 AM **FD2 Vertical Drift (20+10)** ⌚ 30m 📍 Oscillatorium

Speaker: Steve Kettell (BNL)



11:15 AM → 11:45 AM **Computing (20+10)** ⌚ 30m 📍 Oscillatorium

Speaker: Heidi Schellman (Oregon state)



11:45 AM → 12:30 PM **Status of simulation, reconstruction and plans for updated sensitivities (20+10)** ⌚ 45m 📍 Oscillatorium

Speaker: Chris Marshall (University of Rochester)



12:30 PM → 1:30 PM **Lunch Break** ⌚ 1h 📍 Oscillatorium

1:30 PM → 3:30 PM **Breakout Sessions: Breakout Sessions (Please join zoom sent via registration email & breakouts will open)**

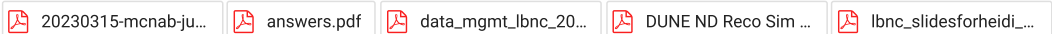
1:30 PM **Beam Status & Progress (<=60)** ⌚ 2h 📍 Oscillatorium (WH13NW)

Speaker: Jonathan Lewis (Fermilab)



1:30 PM **Computing Progress (<= 60)** ⌚ 2h 📍 Gold Mine (WH13SE)

Speaker: Heidi Schellman (Oregon state)



1:30 PM **FD1- Horizontal Drift Progress including ProtoDUNE-HD2(<=120)** ⌚ 2h 📍 Appearance Room (WH13SE)

APA Status ⌚ 1h

Speaker: Christofas Touramanis Douramanis (University of Liverpool)



DAQ System Status ⌚ 30m

Speaker: Giovanna Lehmann (CERN)



DAQ System Tests at EHN1 ⌚ 30m

Speaker: Alessandro Thea (STFC Rutherford Appleton Laboratory)

1:30 PM **FD2- Vertical Drift Progress including ProtoDUNE-VD (<=120)** ⌚ 2h 📍 Disappearance Room (WH13S...)



ProtoDUNE-VD 20m

Speaker: Srinj Rajagopalan

TDR 20m

Speaker: Sandro Palestini (CERN)

Simulations 30m

Speaker: Laura Paulucci (UFABC)

Paulucci_LBNC_VDSim...

PDS progress 30m

Speaker: Ryan Rivera (FNAL)

FD2 Project 20m

Speaker: Steve Kettell (BNL)

Executive Session 20m

Speaker: LBNC Only

3:30 PM → 3:45 PM Break 15m

Oscillatorium

3:45 PM → 5:00 PM Executive Session (CLOSED SESSION) 1h 15m

Oscillatorium

5:00 PM → 5:30 PM Executive Session DUNE Spokes-only Session - Invite Only (CLOSED) 30m

Oscillatorium

5:30 PM → 6:00 PM Adjourn 30m

Offline: Develop Questions/Queries for DUNE

6:00 PM → 7:30 PM LBNC Members Only Dinner: Granite City Food & Brewery 1h 30m

Granite City Food & Brewery

1828 Abriter Ct, Naperville, IL 60563

FRIDAY, MARCH 24

9:30 AM → 10:00 AM Executive Session Committee Discussions (CLOSED) 30m

Oscillatorium

10:00 AM → 11:00 AM Responses to Questions (if needed) (60) 1h

Oscillatorium

11:00 AM → 1:00 PM Executive Session (CLOSED) 2h

Closeout/Report Writing

Oscillatorium

12:00 PM → 1:00 PM Lunch Break 1h

Oscillatorium

1:00 PM → 1:45 PM Closeout Dry Run + Director (CLOSED) 45m

Oscillatorium

1:45 PM → 2:30 PM Closeout (OPEN via zoom) 45m

Oscillatorium

LBNC Closeout Re

2:30 PM → 2:40 PM **Break** ⌚ 10m

📍 Oscillatorium

2:40 PM → 3:10 PM **Near Detector Review Closeout (CLOSED - Invite Only)** ⌚ 30m

📍 Oscillatorium

3:10 PM → 3:15 PM **Adjourn** ⌚ 5m

📍 Oscillatorium