

# **NuSTEC Board Meeting December 2021**

## **Report of Contributions**

Contribution ID: 1

Type: **not specified**

## Spokes report and discussion

*Monday, 6 December 2021 08:00 (50 minutes)*

High level overview of activities, restructuring, updated by-laws, spokes election. Brief report on electron scattering workshop from Adi. Discussion about how to invite early career people to join and contribute.

**Presenters:** ASHKENAZI, Adi (Massachusetts Institute of Technology); PALEY, Jonathan (Fermi-lab); JACHOWICZ, Natalie (Ghent University)

Contribution ID: 2

Type: **not specified**

## IceCube

*Monday, 6 December 2021 09:05 (15 minutes)*

**Presenter:** KATORI, Teppei (King's College London)

**Session Classification:** New physics topics/experiments

Contribution ID: 3

Type: **not specified**

## MARLEY and Low Energy Physics

*Monday, 6 December 2021 09:35 (20 minutes)*

**Presenter:** GARDINER, Steven (Fermilab)

**Session Classification:** New physics topics/experiments

Contribution ID: 4

Type: **not specified**

## 0nuBB decay

*Monday, 6 December 2021 09:55 (15 minutes)*

**Presenter:** CASTILLO FERNANDEZ, Raquel (University of Texas at Arlington)

**Session Classification:** New physics topics/experiments

Contribution ID: 5

Type: **not specified**

## Forward physics @ LHC

*Monday, 6 December 2021 09:20 (15 minutes)*

**Presenters:** PANDEY, Vishvas (Ghent University, Belgium); Dr PANDEY, Vishvas (University of Florida)

**Session Classification:** New physics topics/experiments

Contribution ID: 6

Type: **not specified**

# FLUKA

*Monday, 6 December 2021 10:10 (20 minutes)*

**Presenter:** SALA, Paola (INFN Milano and CERN)

**Session Classification:** New physics topics/experiments

Contribution ID: 7

Type: **not specified**

## ESSnuSB

*Monday, 6 December 2021 10:30 (25 minutes)*

**Presenter:** DRACOS, Marcos (IPHC-IN2P3/CNRS)

**Session Classification:** New physics topics/experiments



Contribution ID: 8

Type: **not specified**

## Neutrino Fluxes

*Monday, 6 December 2021 10:55 (15 minutes)*

**Presenter:** PALEY, Jonathan (Fermilab)

**Session Classification:** New physics topics/experiments

Contribution ID: 9

Type: **not specified**

## Cross Experiment Working Group

*Tuesday, 7 December 2021 08:00 (15 minutes)*

**Presenters:** CHERDACK, Daniel; DUFFY, Kirsty (Fermilab)

**Session Classification:** Working Group Presentations

Contribution ID: **10**

Type: **not specified**

## **Cross Theory and Generator Working Group**

*Tuesday, 7 December 2021 08:15 (15 minutes)*

**Presenters:** SOBCZYK, Jan (Wroclaw University); ALVAREZ-RUSO, Luis (University of Valencia); ROCCO, Noemi; DYTMAN, Steven (Univ. of Pittsburgh)

**Session Classification:** Working Group Presentations

Contribution ID: **11**

Type: **not specified**

## Workshops and Schools Working Group

*Tuesday, 7 December 2021 08:30 (15 minutes)*

**Presenters:** ASHKENAZI, Adi (Massachusetts Institute of Technology); ANKOWSKI, Artur (SLAC National Accelerator Laboratory); WRET, Clarence

**Session Classification:** Working Group Presentations

Contribution ID: 12

Type: **not specified**

## Outreach Working Group

*Tuesday, 7 December 2021 11:10 (15 minutes)*

**Presenters:** KATORI, Teppei (King's College London); PANDEY, Vishvas (University of Florida)

**Session Classification:** Snowmass Whitepapers

Contribution ID: 13

Type: **not specified**

## Long-term Community Planning WG

*Tuesday, 7 December 2021 08:45 (15 minutes)*

**Presenters:** ALVAREZ-RUSO, Luis (University of Valencia); PASTORE, Saori (Washington U. in St Louis); HAYATO, Yoshinari; HAYATO, Yoshinari (Kamioka, ICRR, Univ. of Tokyo)

**Session Classification:** Working Group Presentations

Contribution ID: 14

Type: **not specified**

## Publications Working Group

*Tuesday, 7 December 2021 09:20 (15 minutes)*

**Presenters:** FURMANSKI, Andrew; MORFIN, Jorge (Fermilab); CREMONESI, Linda (Queen Mary University of London)

**Session Classification:** Working Group Presentations

Contribution ID: 15

Type: **not specified**

## Neutrino Theory WP

*Tuesday, 7 December 2021 09:00 (20 minutes)*

**Presenter:** PASTORE, Saori (Washington U. in St Louis)

**Session Classification:** Working Group Presentations



Contribution ID: **16**

Type: **not specified**

## H/D WP

*Tuesday, 7 December 2021 09:50 (20 minutes)*

**Presenters:** Prof. HILL, Richard (University of Kentucky and Fermilab); HILL, Richard

**Session Classification:** Snowmass Whitepapers

Contribution ID: 17

Type: **not specified**

## SIS/DIS WP

*Tuesday, 7 December 2021 10:10 (20 minutes)*

**Presenters:** MORFIN, Jorge (Fermilab); KATORI, Teppei (King's College London)

**Session Classification:** Snowmass Whitepapers

Contribution ID: **18**

Type: **not specified**

## NuSTORM WP

*Tuesday, 7 December 2021 10:30 (20 minutes)*

**Presenters:** LONG, Kenneth David (Univ. of Wisconsin – Madison); LONG, Kenneth (Imperial College London)

**Session Classification:** Snowmass Whitepapers

Contribution ID: **19**

Type: **not specified**

## Electron Scattering WP

*Tuesday, 7 December 2021 10:50 (20 minutes)*

**Presenter:** PANDEY, Vishvas (University of Florida)

**Session Classification:** Snowmass Whitepapers