

Neutron Beam Test Data Analysis Workshop

Report of Contributions

Contribution ID: 1

Type: **not specified**

Workshop intro

Monday 19 June 2023 11:00 (30 minutes)

Primary author: Dr RICCIO, Ciro (Stony Brook University (US))

Presenter: Dr RICCIO, Ciro (Stony Brook University (US))

Contribution ID: 2

Type: **not specified**

How to make a MC production

Monday 19 June 2023 11:30 (30 minutes)

Presenter: MAHTANI, Kuunal (Stony Brook University (US))

Contribution ID: 3

Type: **not specified**

Status of the particle ID in LANL test beam analysis

Tuesday 20 June 2023 14:00 (30 minutes)

Presenter: SILVERIO LEON, Diana

Contribution ID: 4

Type: **not specified**

Distinguishing neutron elastic and inelastic scattering through investigation of topological variables

Wednesday 21 June 2023 10:00 (30 minutes)

Presenter: GWON, SunWoo

Contribution ID: 5

Type: **not specified**

LANL2020 validation summary

Wednesday 21 June 2023 14:00 (30 minutes)

Presenter: DOYLE, Tristan

Contribution ID: 6

Type: **not specified**

Studies of neutron interactions in SuperFGD

Thursday 22 June 2023 16:00 (30 minutes)

Presenter: TEKLU, Abraham Meles (Stony Brook University (US))

Contribution ID: 7

Type: **not specified**

Neutron Cross Sections in ND280

Thursday 22 June 2023 11:00 (30 minutes)

Presenter: ELIAS, Joel

Contribution ID: 8

Type: **not specified**

Monte Carlo studies

Tuesday 20 June 2023 11:00 (30 minutes)

Presenter: MAHTANI, Kuunal

Contribution ID: 9

Type: **not specified**

Systematics for the total neutron cross-section

Monday 19 June 2023 16:00 (30 minutes)

Presenter: YANG, Guang

Contribution ID: **10**

Type: **not specified**

Workshop Summary

Friday 23 June 2023 09:30 (30 minutes)

Presenter: Dr RICCIO, Ciro (Stony Brook University (US))