

Italian Summer Students Final Presentation - day2

Report of Contributions

Contribution ID: 1

Type: **not specified**

Development of the photon detector system for DUNE Vertical Drift TPC

Wednesday, 28 September 2022 09:00 (25 minutes)

Presenter: FAVILLA, Leonardo

Session Classification: g2

Contribution ID: 2

Type: **not specified**

Machine learning methods for superconducting magnet applications

Wednesday, 28 September 2022 09:25 (25 minutes)

Presenter: PLEBANI, Alberto (Fermilab)

Session Classification: g2

Contribution ID: 3

Type: **not specified**

Studies of the trigger performance of the ICARUS T600 detector at Fermilab

Wednesday, 28 September 2022 09:50 (25 minutes)

Presenter: TRIOZZI, Riccardo

Session Classification: g2

Contribution ID: 4

Type: **not specified**

High precision tests of Standard Model in the Fermilab Muon $g-2$ experiment

Wednesday, 28 September 2022 10:15 (25 minutes)

Presenter: BOCCANFUSO, Daniele

Session Classification: $g2$

Contribution ID: 5

Type: **not specified**

Beam test of 2x2 elements of the Argon Cube detector

Wednesday, 28 September 2022 10:50 (25 minutes)

Presenter: CERRONE, Vanessa

Session Classification: g2

Contribution ID: 6

Type: **not specified**

Exploiting the PRISM Feature of the SBND Neutrino Detector

Wednesday, 28 September 2022 11:15 (25 minutes)

Presenter: PONTICELLI, Eleonora

Session Classification: g2

Contribution ID: 7

Type: **not specified**

Impact of a track trigger at a multi-TeV muon collider

Wednesday, 28 September 2022 11:40 (25 minutes)

Presenter: LIBERALATO, Giulia

Session Classification: g2