

Session Program

29 February 2024 to 1 March 2024

7th Forward Physics Facility Meeting

***Parallel Session 2 - (Coffee will be served in
222/R-001)***

CERN, 222/R-001

Thursday 29 February

15:00

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Session | Location: CERN, 13/2-005

15:00–15:15

Probing Lepton-Flavor-Violating ALPs with Muons at the Forward Physics Facility and at a Muon Collider

Speaker

Roman Marcarelli

15:20–15:35

Discovering Heavy Neutral Leptons with the Higgs Boson

Speaker

Nicolás Bernal

15:40–15:55

FORESEE: Updates and Expanded Model Library

Speaker

Roshan Mammen Abraham

16:00–16:15

BSM Physics Opportunities with Far-Forward Experiments at a 100 TeV Proton Collider

Speaker

Jyotismita Adhikary

16:20–16:50

Coffee

16:50–17:05

Dark showers from the Z portal

Speaker

LINGFENG LI

17:10–17:25

New Physics through neutrons at FASER

Speaker

Aparajitha Karthikeyan

17:30–17:45

Light scalars from B- and D-meson decays at FASER: model-independent reach and flavored models

Speaker

Reuven Balkin

17:50