## **IMCC Annual Meeting 2023**



Contribution ID: 37 Type: not specified

## Muon production, radiation shielding and proton beam extraction

Tuesday 20 June 2023 09:10 (20 minutes)

Heat load/radiation damage in target/solenoids, radiation shielding requirements for the magnets, ideas for extracting the spent proton beam, pion/muon production versus engineering constraints.

Presenter: CALZOLARI, Daniele (CERN)

**Session Classification:** Day 2