



Contribution ID: 114

Type: **not specified**

Muon catalysed fusion

Thursday, 29 May 2025 15:00 (30 minutes)

Muon dipole moments (magnetic and electric): theory, experiments and future perspectives

Charged lepton flavor violation: theory, experiment and future perspectives

New Physics opportunities with low and high energy muon beams

Neutrino physics with muon beams: theory, experiments and future perspectives

Muons beams technologies: production, cooling and acceleration at different energy

Advancements in Muon-based Facilities and Broader Applications

Muons in other fields: muography, muon spin spectroscopy, muon-catalyzed fusion

Presenter: Mr YAMASHITA, Takuma

Session Classification: Muons in Other Fields