



Contribution ID: 178

Type: **Invited Talk**

## Muon g-2 and EDM at J-PARC

*Thursday, 20 October 2022 09:30 (30 minutes)*

The J-PARC muon g-2/EDM experiment aims to measure g-2 and EDM of muon by using a reaccelerated thermal muon beam and a compact muon storage magnet at J-PARC MLF muon facility. A new surface muon beamline (H-line) has been partially constructed. The first beam was delivered in January, 2022. Remaining parts of construction are in progress. In this talk, status of the experimental preparation and plans will be presented.

**Primary author:** MIBE, Tsutomu (KEK)

**Presenter:** MIBE, Tsutomu (KEK)

**Session Classification:** Session