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Muon Microscopes

Thursday 19 October 2023 11:00 (30 minutes)

Concept, goals, technology and current status of muon microscopes are introduced. We are constructing Transmission Muon Microscopy, Scanning positive muon microscopy, and Scanning negative muon microscopy. In this talk, I mainly report the Transmission Muon Microscope.

Presenter: NAGATANI, Yukinori (KEK, IMSS)
Session Classification: Muonic X-rays