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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