Contribution ID: 65 Type: Oral

J-PARC neutrino beam-line and radiation damage studies on Titanium alloys

Monday, 4 June 2018 16:10 (20 minutes)

I will overview the operational status of the J-PARC neutrino beam-line since last HPTW meeting (2016), and will present upgrade prospect towards >1MW beam operation. I also present about the status and plan of radiation damage studies on Titanium alloys led by RaDIATE collaboration.

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Session Classification: Session 2-Radiation Damage in Target Material and Related Simulations

Track Classification: 2-Radiation Damage in Target Material and Related Simulations