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Type: **Remote Parallel Session**

Beam Tuning for ATF/ATF2 using Machine Learning

Wednesday, 17 May 2023 15:50 (15 minutes)

Beam parameter optimization is the most important topic in beam operation.

I will present the automatic beam tuning and the tuning technique for better optimization using machine learning at ATF/ATF2.

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Session Classification: Accelerator: Beam Dynamics

Track Classification: Accelerator: Beam Dynamics