

## 3rd ICFA Beam Dynamics Mini-Workshop on Machine Learning Applications for Particle Accelerators (Chicago, IL - Palmer House Hilton)



Contribution ID: 86

Type: **not specified**

# Reinforcement Learning Applied to Optimization of LHC Beams in the CERN Proton Synchrotron

*Wednesday, 2 November 2022 11:05 (25 minutes)*

**Presenter:** WULFF, Joel Axel (CERN)

**Session Classification:** Reinforcement Learning (Session Moderator: Christine Sweeney, LANL)