

PyHEP 2019 Workshop

Wednesday, 16 October 2019

Accelerators-enabled code (14:00 - 15:30)

-Conveners: Jim Pivarski

time	[id] title	presenter
14:00	[6] GPU Computing via Python's Context Management for Beam Dynamics Simulations	OEFTIGER, Adrian
14:30	[7] Introducing SixTrackLib: a versatile, hardware-accelerated single-particle tracking library	SCHWINZERL, Martin
15:00	[8] hepaccelerate: data analysis with jagged arrays on GPUs	PATA, Joosep