Session Program

July 31, 2023 to August 4, 2023

Science Week 2023

Scientific Computing

Tue, August 1

1:00 PM

Scientific Computing

Session | **Convener:** Reda Tafirout

1:00 – 1:30 PM **Machine learning and nuclear physics, challenges and opportunities**

Speaker
Morten Hjorth-Jensen

1:30 – 1:50 PM **Quantum-Assisted Machine Learning for ATLAS**

Speaker
Tiago Vale

1:50 – 2:10 PM **Machine learning for beam tuning**

Speaker
Wojciech Fedorko

2:10 PM