Session Program

Sep 10 – 13, 2019

Fast Machine Learning

Overview, Challenges, Opportunities

Fermi National Accelerator Laboratory, 1 West

Tue, September 10

1:00 PM

Overview, Challenges, Opportunities

Session | **Location:** Fermilab, One West

1:00 – 1:05 PM **Welcome to the LPC**

Speaker
Sergo Jindariani

1:05 – 1:20 PM **The IRIS-HEP Blueprint: Concepts and Process**

Speaker
Mark Stephen Neubauer

1:25 – 1:50 PM **Overview of triggering and real-time systems**

Speaker
Isobel Ojalvo

1:55 – 2:20 PM **Future computing architectures**

Speaker
Paolo Calafiura

2:30 – 3:00 PM **Energy-efficient Machine Learning**

Speaker
Andreas Moshovos

3:00 – 3:20 PM **Coffee break**

3:20 PM