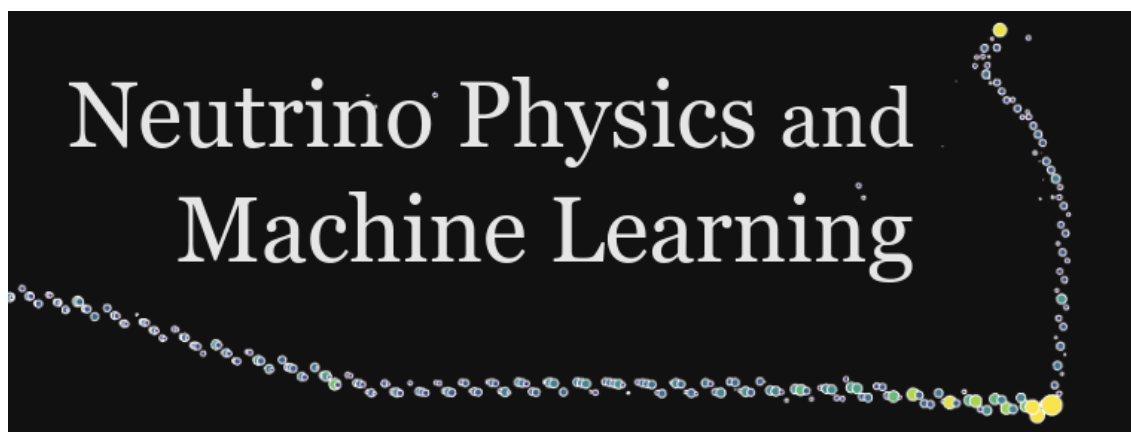


Session Program

Jul 10 - 24, 2020



Neutrino Physics and Machine Learning (NPML)

Day 3 Afternoon

Tue, July 21

1:00 PM

Day 3 Afternoon

Session | **Conveners:** Adam Aurisano, Corey Adams

1:00 - 1:40 PM

Machine Learning in the NOvA Experiment

Speaker

Karl Warburton

1:40 - 2:05 PM

Regression CNNs for Energy Reconstruction in the NOvA Experiment

Speaker

Ben Jargowsky

2:05 - 2:30 PM

Neutrino Energy Reconstruction with Recurrent Neural Networks at NOvA

Speaker

Dmitrii Torbunov

2:30 - 2:55 PM

Full Event Reconstruction on NOvA using Instance Segmentation

Speaker

Micah Groh

2:55 PM