

Session Program

1-2 Dec 2020

Second K8s-HEP Meetup

block 1 - presentations

Zoom, Virtual

Tuesday 1 December

09:00

block 1 - presentations

Session | Location: Zoom, Virtual

09:00–09:10 **Welcome! What's this?**

Speakers

Lincoln Bryant, Robert William Gardner Jr

09:10–09:30 **Fermilab Experience with OKD (OpenShift)**

Speaker

Anthony Tiradani

09:30–09:50 **Debugging Kubernetes pod throughput with Calico CNI**

Speaker

Mr Thomas George Hartland

09:50–10:10

K8s autoscaling based on custom metrics. Two examples of application: CMSWEB and HTCondor in the CMS Analysis Facility@INFN

Speaker

Tommaso Tedeschi

10:10–10:30

Lightweight integration of Kubernetes clusters for ATLAS batch processing

Speaker

Fernando Harald Barreiro Megino

10:30–10:50 **Lazy Image Pulling with Stargz**

Speaker

Spyridon Trigazis

11:00