

Session Program

26 January 2022

**Computing Workshop on Basic Research
Computing in the Physics Department**

The subMIT pool and connected clusters

MIT Zoom, Zoom

Wednesday 26 January

10:00

The subMIT pool and connected clusters

Session | Location: MIT Zoom, Zoom

10:00-10:05 Welcome and Introduction

Speakers

Christoph Paus, Peter Fisher

10:05-10:25 Basic Research Computing - Login Pool - subMIT

Speaker

Paul Acosta

10:25-10:45 The CMS Tier-2 and Tier-3 clusters

Speaker

Maxim Goncharov

10:45-11:05 The lattics QCD cluster(s)

Speakers

Andrew Pochinsky, Christoph Paus

11:05-11:20 The Kavli cluster at Holyoke

Speaker

Paul Hsi

11:20-11:35 The Open Science Grid (OSG) / EAPS etc.

Speaker

Zhangqier Wang

11:35-11:50 Workflow management

Speaker

Chad Wells Freer

11:50-12:05 The JupyterHub setup on subMIT

Speaker

Luca Marco Lavezzo

12:10