

Workshop on Central Computing Support for Photon Sciences

Monday, 24 September 2018 - Monday, 24 September 2018

BNL, Physics

Scientific Programme

Computing & Storage

This track is about computing architectures, GPU usage, low-latency network interconnect, batch schedulers, storage technologies, distributed file systems, etc.

Wide Area Network

This track is about experimental requirements on WAN access and related activities.

Authorization & Authentication Infrastructure

This track is about activities related to authorization & authentication infrastructure, cyber-security policies, single sign-on, etc.

Archival Tape Storage

This track is about activities related to archival tape storage such access control, usage policies, long-term data preservation, etc.

Software Support

This track covers general software support -- operating systems, version control, licensing, middleware, collaborative tools, etc.