

**Programm der Sitzung**

**14.-15. Dez. 2020**

**virtual XRootD Workshop**

**Day 2**

# Di., 15. Dezember

17:00

## Day 2: Discussion

### Sitzung

17:00–17:10 Uhr **XRootD Forwarding Mode Proxy with ROOT 6.20.02**

17:10–17:30 Uhr

**Monitoring 1: Connectivity tracing/monitoring in distributed XRootD setups**

17:30–17:50 Uhr **Monitoring 2: Datalake monitoring**

17:50–18:00 Uhr

**Using xrootd with tape systems in particular HPSS. Replacement for SRM**

18:00–18:05 Uhr **Break 1**

18:05–18:20 Uhr

**Status and outlook OpenID connect integration with http / xroot protocols and third-party transfers**

18:20–18:40 Uhr **Cached Global Namespace**

18:40–19:00 Uhr **QoS with XRootD**

19:00–19:05 Uhr **Break 2**

19:05–19:15 Uhr **Http(s) throughput with XRootD**

19:15–19:25 Uhr **Fusing XCache and Disk Cache on the fly**

19:25–19:45 Uhr **Runaway resource allocation on xrootd data servers**

### Sprecher

Marek Krzysztof Szuba, Paul-Niklas Kramp, Sören Fleischer

19:45–19:50 Uhr **[Optional] Voms credential forwarding**

20:05