



# LPA Online Workshop on Control Systems and Machine Learning

## Mittwoch, 26. Januar 2022

### Big data storage, handling and access (16:00 - 18:20)

-Vorsitzende der Sitzung: Andreas Döpp

time	[id] title	presenter
16:15	[37] openPMD - A Scientific, Community Meta-Data Standard	Dr. HUEBL, Axel
16:45	[38] Data Pipelines for Small Teams and High-Rep-Rates	Prof. FEISTER, Scott
17:20	[39] Designing Flexible Data Structures for High-Rep-Rate Laser Experiments at UCLA	SCHAEFFER, Derek
17:40	[26] A scalable cloud-based platform for laser plasma experimental data collection, sharing, and machine-learning	Dr. JOGLEKAR, Archis S.
18:00	[2] FAIR data storage for user experiments: Challenges and Opportunities	SCHLENVOIGT, Hans-Peter