

Programm der Sitzung

24.-27. Jan. 2022



LPA Online Workshop on Control Systems and Machine Learning

Data acquisition and facility control systems

Mo., 24. Januar

16:00

Data acquisition and facility control systems

Sitzung | **Vorsitzender:** Prof. Charlotte Palmer

16:00–16:15 Uhr **Welcome and workshop introduction**

Sprecher

Andreas Döpp

16:15–16:45 Uhr **1MHz 20GB/s Data Acquisition and Analysis at LCLS-II**

Sprecher

Chris O'Grady

16:45–17:05 Uhr **PALLAS control command and data acquisition systems**

Sprecher

Kevin Cassou

17:20–17:40 Uhr

Developments in Data Acquisition and Handling for LPI experiments at SCAPA

Sprecher

Ross Gray

17:40–18:00 Uhr **Controlling experiments at Gemini (and EPAC)**

Sprecher

Stephen Dann

18:00–18:20 Uhr **The BELLA Center control system**

Sprecher

Anthony Gonsalves

18:20