

## **Programm der Sitzung**

**24.-27. Jan. 2022**



**LPA Online Workshop on Control Systems  
and Machine Learning**

***Poster session A Room 1***

# Mo., 24. Januar

18:30

## Poster session A Room 1

Sitzung

18:30–18:35 Uhr **Challenges in automating experimental setups**

**Sprecher**

Nicole Wagner

18:40–18:50 Uhr

**Tango Controls as control system for a university high power laser lab**

**Sprecher**

Nils Weiße, Leonard Doyle, Faran Irshad

18:50–19:00 Uhr

**Current design of the data acquisition system at the Centre for Advanced Laser Applications (CALA)**

**Sprecher**

Herr Leonard Doyle

19:05–19:10 Uhr

**Studies on Reinforcement Learning Applications for Accelerator Optimization and Control**

**Sprecher**

Oliver Stein, Herr Jan Kaiser

19:15