

Programm der Sitzung

22. Juni 2021

**Contributions to the online DPG meeting in
fall 2021**

Frankfurt

Di., 22. Juni

09:00

Frankfurt

Sitzung

09:00–09:20 Uhr **Charged particle production at the LHC**

Sprecher

Youssef El Mard Bouziani

09:20–09:40 Uhr

Measurment of neutral mesons in pp collisions at 13 TeV with ALICE

Sprecher

Joshua Koenig

09:40–10:00 Uhr

ALICE TRD Trigger Performance Study and its Application on the Hypertriton Analysis in p-Pb collisions at the LHC

Sprecher

Benjamin Brudnyj

10:00–10:20 Uhr

Hypertriton production in 13 TeV pp collisions

Sprecher

Michael Hartung

10:20–10:40 Uhr

Measurement of proton-deuteron correlations in pp collisions

Sprecher

Michael Jung

10:40–11:00 Uhr

Soft dielectron production in pp and Pb-Pb collisions with ALICE

Sprecher

Jerome Jung

11:00–11:20 Uhr

Dilepton physics opportunities with ALICE 3

Sprecher

Florian Eisenhut

11:20–11:40 Uhr

Space-charge distortions in the ALICE TPC in Run 3

Sprecher

Matthias Kleiner

11:40–12:00 Uhr

Test beam performance of a digital pixel calorimeter

Sprecher

Tim Sebastian Rogoschinski

12:40