

Programm der Sitzung

22. Juni 2021

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

Munich

Di., 22. Juni

13:00

Munich**Sitzung**

13:00–13:15 Uhr

Investigation of the p-phi and p-D interaction in pp collisions at $\sqrt{s} = 13$ TeV with ALICE**Sprecher**

Emma Chizzali

13:15–13:30 Uhr

New experimental limits on the effective hadron interaction with strangeness = -3 by ALICE**Sprecher**

Georgios Mantzaridis

13:30–13:45 Uhr

Accessing the genuine three-baryon interactions via femtoscopic studies in pp collisions at $\sqrt{s} = 13$ TeV with ALICE**Sprecher**

Laura Serksnyte

13:45–14:00 Uhr

Accessing the annihilation dynamics using femto- scopic correlations with ALICE at LHC**Sprecher**

Dr. Valentina Mantovani-Sarti

14:00–14:15 Uhr

Measurement of the antinuclei nuclear inelastic cross sections with ALICE and implications for indirect Dark Matter searches**Sprecher**

Stephan Koenigstorfer

14:15–14:30 Uhr

Studies of the ALICE material budget between TPC and TOF**Sprecher**

Oscar Castro Serrano

14:30–14:45 Uhr

New developments in flow analyses techniques**Sprecher**

Dr. Ante Bilandzic

14:45–15:00 Uhr

Recent developments in the measurements of genuine multi-harmonic correlations in Pb-Pb collisions**Sprecher**

Dr. Cindy Mordasini

15:00–15:15 Uhr

Relativistic heavy-ion collisions and multiharmonic/large-order flow cumulants

Sprecher

Dr. Fahrid Taghavi

15:15–15:30 Uhr

Symmetry plane correlations in Pb-Pb collisions at $\sqrt{s_{NN}} = 2.76$ TeV with ALICE

Sprecher

Marcel Lesch

16:00