

DPG Rehearsals CANCELLED

Report of Contributions

Contribution ID: 0

Type: **not specified**

Electroweak precision fits at future electron positron colliders

Monday 23 March 2020 09:00 (40 minutes)

Presenter: Mr BEYER, Jakob (DESY)

Session Classification: Session 1/2

Contribution ID: 1

Type: **not specified**

Pandora Particle Flow Algorithm Studies of the CALICE AHCAL 2018 Technological Prototype Test Beam Data and Simulation

Monday 23 March 2020 09:40 (40 minutes)

Presenter: Mr HEUCHEL, Daniel (DESY)

Session Classification: Session 1/2

Contribution ID: 2

Type: **not specified**

Detailed studies of electromagnetic and hadronic showers in a SiPM-on-tile highly granular calorimeter

Monday 23 March 2020 10:20 (40 minutes)

Presenter: Mr PINTO, Olin (DESY)

Session Classification: Session 1/2

Contribution ID: 3

Type: **not specified**

Particle identification using boosted decision trees for the CALICE highly granular SiPM-on tile calorimeter

Monday 23 March 2020 11:00 (40 minutes)

Presenter: Mr BOCHARNIKOV, Vladimir (LPI, DESY)

Session Classification: Session 1/2

Contribution ID: 4

Type: **not specified**

Improved reconstruction methods for $H \rightarrow b \bar{b} / c \bar{c}$ at future $e^+ e^-$ colliders

Monday 23 March 2020 13:00 (40 minutes)

Presenter: Mr RADKHORRAMI, Yasser (DESY)

Session Classification: Session 2/2

Contribution ID: 5

Type: **not specified**

Performance of the Lycoris large area strip telescope

Monday 23 March 2020 13:40 (40 minutes)

Presenter: Mr KRÄMER, Uwe (DESY)

Session Classification: Session 2/2

Contribution ID: 6

Type: **not specified**

Probing Non-Perturbative QED with LUXE

Monday 23 March 2020 14:20 (40 minutes)

Presenter: Mr HOFFMANN, Marius (DESY)

Session Classification: Session 2/2