

# **Jahrestreffen der deutschen LHCb-Gruppen (Theorie und Experiment)**

## **Report of Contributions**

Contribution ID: 1

Type: **not specified**

## Begrüßung

*Tuesday, 1 October 2019 09:00 (15 minutes)*

**Presenters:** WALDI, Roland (Rostock University (DE)); UWER, Ulrich (Ruprecht Karls Universitaet Heidelberg (DE))

Contribution ID: 2

Type: **not specified**

## Presentation from DESY-PT

*Tuesday, 1 October 2019 09:15 (30 minutes)*

**Presenter:** Dr EHRENFELD, Wolfgang (PT-DESY)

Contribution ID: 3

Type: **not specified**

## Status of Belle II

*Tuesday, 1 October 2019 16:35 (35 minutes)*

**Presenter:** CUNLIFFE, Sam (DESY)

Contribution ID: 4

Type: **not specified**

## Status of the LHCb Upgrade

*Tuesday, 1 October 2019 17:10 (35 minutes)*

**Presenter:** ALESSIO, Federico (CERN)

Contribution ID: 5

Type: **not specified**

## **Upgrade Computing and Resources (remote)**

*Tuesday, 1 October 2019 17:45 (30 minutes)*

**Presenter:** BOZZI, Concezio (INFN Ferrara)

Contribution ID: 6

Type: **not specified**

## RTA

*Tuesday, 1 October 2019 09:45 (35 minutes)*

**Presenter:** GLIGOROV, Vladimir (Centre National de la Recherche Scientifique (FR))

Contribution ID: 7

Type: **not specified**

## Hadronic physics

*Tuesday, 1 October 2019 16:00 (35 minutes)*

**Presenter:** POLUEKTOV, Anton (Aix Marseille Univ, CNRS/IN2P3, CPPM, Marseille, France)



Contribution ID: 8

Type: **not specified**

## FSP Protrait

*Tuesday, 1 October 2019 10:50 (30 minutes)*

**Presenters:** SMITH, Eluned Anne (Rheinisch Westfaelische Tech. Hoch. (DE)); ALBRECHT, Johannes (Technische Universitaet Dortmund (DE)); CATA, Oscar; HANSMANN-MENZEMER, Stephanie (Ruprecht Karls Universitaet Heidelberg (DE)); UWER, Ulrich (Ruprecht Karls Universitaet Heidelberg (DE))

**Session Classification:** Presentation of the different FSP groups

Contribution ID: 9

Type: **not specified**

## **LHCb: LFV**

*Tuesday, 1 October 2019 11:20 (20 minutes)*

**Presenters:** GUETH, Andreas (III. Physikalisches Institut (A)-Rheinisch-Westfaelische Tech. H); GUTH, Andreas (Rheinisch Westfaelische Tech. Hoch. (DE))

**Session Classification:** Presentation of the different FSP groups

Contribution ID: **10**

Type: **not specified**

## Hadronic physics

*Tuesday, 1 October 2019 11:40 (20 minutes)*

**Presenter:** SKIDMORE, Nicola Anne (Ruprecht Karls Universitaet Heidelberg (DE))

**Session Classification:** Presentation of the different FSP groups

Contribution ID: 11

Type: **not specified**

## BCM

*Tuesday, 1 October 2019 12:20 (20 minutes)*

**Primary author:** BIEKER, Martin Stefan (Technische Universitaet Dortmund (DE))

**Co-author:** WIEDNER, Dirk (Technische Universitaet Dortmund (DE))

**Presenters:** WIEDNER, Dirk (Technische Universitaet Dortmund (DE)); BIEKER, Martin Stefan (Technische Universitaet Dortmund (DE))

**Session Classification:** Presentation of the different FSP groups

Contribution ID: 12

Type: **not specified**

## **TH: D02hll**

*Tuesday, 1 October 2019 12:00 (20 minutes)*

**Presenter:** CATA, Oscar

**Session Classification:** Presentation of the different FSP groups

Contribution ID: 13

Type: **not specified**

## Rare Charm Decays

*Tuesday, 1 October 2019 14:10 (15 minutes)*

**Presenter:** GOLZ, Marcel

**Session Classification:** Young scientist forum - 6 YSF

Contribution ID: 14

Type: **not specified**

## **Branching fraction measurement of $B_s^0 \rightarrow \phi \mu \mu$ and search for $B_s^0 \rightarrow f_2'(1525) \mu \mu$**

*Tuesday, 1 October 2019 14:40 (15 minutes)*

**Presenter:** KRETZSCHMAR, Sophie (Rheinisch Westfaelische Tech. Hoch. (DE))

**Session Classification:** Young scientist forum - 6 YSF

Contribution ID: 15

Type: **not specified**

## **HD: Psi(2s)pipi (cancelled)**

*Tuesday, 1 October 2019 15:10 (15 minutes)*

**Presenter:** GRABOWSKI, Jascha Peter (Ruprecht Karls Universitaet Heidelberg (DE))

**Session Classification:** Young scientist forum - 6 YSF



Contribution ID: **16**

Type: **not specified**

## **Bs->mumu**

*Tuesday, 1 October 2019 14:55 (15 minutes)*

**Presenter:** BECKER, Maik (Technische Universitaet Dortmund (DE))

**Session Classification:** Young scientist forum - 6 YSF

Contribution ID: 17

Type: **not specified**

## Tests of lepton flavour universality with $b \rightarrow sll$ decays at LHCb

*Tuesday, 1 October 2019 14:25 (15 minutes)*

**Presenter:** SEUTHE, Alex (Technische Universität Dortmund (DE))

**Session Classification:** Young scientist forum - 6 YSF