

# **Belle II Germany Meeting**

## **Report of Contributions**

Contribution ID: 1

Type: **not specified**

## Coffee Break

*Monday, 14 September 2020 10:35 (25 minutes)*

Contribution ID: 2

Type: **not specified**

## **Lunch Break with GROUP PHOTO**

*Monday, 14 September 2020 12:00 (1h 30m)*

Contribution ID: 3

Type: **not specified**

## Coffee Break

*Monday, 14 September 2020 15:00 (15 minutes)*

Contribution ID: 4

Type: **not specified**

## Coffee Break

*Monday, 14 September 2020 17:00 (30 minutes)*

Contribution ID: 5

Type: **not specified**

**Public Presentation: "Simulating sand, designing drugs and finding bugs, ... with Graph Neural Networks!" by Thomas Keck**

*Monday, 14 September 2020 19:30 (1 hour)*

Contribution ID: 6

Type: **not specified**

## Coffee Break

*Tuesday, 15 September 2020 10:30 (30 minutes)*

Contribution ID: 7

Type: **not specified**

## **Lunch Break**

*Tuesday, 15 September 2020 12:00 (1h 30m)*



Contribution ID: **8**

Type: **not specified**

## **Coffee Break**

*Tuesday, 15 September 2020 15:00 (30 minutes)*

Contribution ID: 9

Type: **not specified**

## Coffee Break

*Tuesday, 15 September 2020 17:00 (30 minutes)*

Contribution ID: **10**

Type: **not specified**

## **Belle II Status**

*Monday, 14 September 2020 09:05 (20 minutes)*

**Presenter:** NIEBUHR, Carsten (BELLE (BELLE Gruppe))

**Session Classification:** Public Session

Contribution ID: **11**

Type: **not specified**

## **Belle II Software Status**

*Monday, 14 September 2020 09:25 (20 minutes)*

**Presenter:** Dr RITTER, Martin (LMU / ORIGIN Cluster)

**Session Classification:** Public Session

Contribution ID: 12

Type: **not specified**

## LHCb Status

*Monday, 14 September 2020 10:05 (30 minutes)*

**Presenter:** Prof. MENZEMER, Stephanie

**Session Classification:** Public Session

Contribution ID: 13

Type: **not specified**

## **Dark Sector: Status and Future Plans**

*Monday, 14 September 2020 11:00 (30 minutes)*

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

**Session Classification:** Public Session

Contribution ID: 14

Type: **not specified**

## Flavor-violating Axions at Belle II

*Monday, 14 September 2020 11:30 (15 minutes)*

**Presenter:** ZIEGLER, Robert

**Session Classification:** Public Session

Contribution ID: 15

Type: **not specified**

## **Exploring the dark sector with $B \rightarrow K(^*) + \text{Missing Energy}$**

*Monday, 14 September 2020 11:45 (15 minutes)*

**Presenter:** KACHANOVICH, Aliaksei

**Session Classification:** Public Session



Contribution ID: 16

Type: **not specified**

## Summer Conference Summary

*Monday, 14 September 2020 13:30 (30 minutes)*

**Presenter:** BERNLOCHNER, Florian (Belle (SuperKEKB Experiment))

**Session Classification:** Public Session

Contribution ID: 17

Type: **not specified**

## **Pushing towards the ultimate precision in inclusive Vcb**

*Monday, 14 September 2020 14:00 (15 minutes)*

**Presenter:** VOS, Keri

**Session Classification:** Public Session

Contribution ID: **18**

Type: **not specified**

## **CP asymmetries in $c \rightarrow u$ II**

*Monday, 14 September 2020 14:15 (15 minutes)*

**Presenter:** GOLZ, Marcel

**Session Classification:** Public Session

Contribution ID: **19**

Type: **not specified**

## **c -> u nu nubar**

*Monday, 14 September 2020 14:30 (15 minutes)*

**Presenter:** GISBERT, Hector

**Session Classification:** Public Session

Contribution ID: **20**

Type: **not specified**

## **Exotics**

*Monday, 14 September 2020 14:45 (15 minutes)*

**Presenters:** VAIRO, Antonio; BRAMBILLA, Nora

**Session Classification:** Public Session

Contribution ID: **21**

Type: **not specified**

## Status of tau Physics

*Monday, 14 September 2020 15:30 (20 minutes)*

**Presenter:** ROSTOMYAN, Armine (BELLE (BELLE II Experiment))

**Session Classification:** Public Session

Contribution ID: 22

Type: **not specified**

## Status of new resonance searches

*Monday, 14 September 2020 15:50 (20 minutes)*

**Presenter:** PRENCIPE, Elisabetta (Belle (SuperKEKB Experiment))

**Session Classification:** Public Session

Contribution ID: 23

Type: **not specified**

## TDCPV Overview

*Monday, 14 September 2020 16:10 (20 minutes)*

**Presenter:** HUMAIR, Thibaud (Belle (SuperKEKB Experiment))

**Session Classification:** Public Session



Contribution ID: 24

Type: **not specified**

## Long-lived particles at Belle II

*Monday, 14 September 2020 16:30 (20 minutes)*

**Presenter:** FERBER, Torben (DESY)

**Session Classification:** Public Session

Contribution ID: 25

Type: **not specified**

## Status of LFU

*Monday, 14 September 2020 17:30 (20 minutes)*

**Presenter:** WEHLE, Simon (BELLE (BELLE Gruppe))

**Session Classification:** Public Session

Contribution ID: 26

Type: **not specified**

## **B->D(\*) Form Factors and Phenomenological Applications**

*Monday, 14 September 2020 18:10 (15 minutes)*

**Presenter:** JUNG, Martin

**Session Classification:** Public Session

Contribution ID: 27

Type: **not specified**

## **PXD Status and Outlook**

*Monday, 14 September 2020 09:45 (20 minutes)*

**Presenter:** SPRUCK, Bjoern (Belle (SuperKEKB Experiment))

**Session Classification:** Public Session

Contribution ID: 47

Type: **not specified**

## Charmless decays

*Monday, 14 September 2020 17:50 (20 minutes)*

**Presenter:** WACH, Benedikt (Belle (SuperKEKB Experiment))

**Session Classification:** Public Session

Contribution ID: **58**

Type: **not specified**

## **KONTAKT Initiative**

*Monday, 14 September 2020 15:15 (15 minutes)*

**Session Classification:** Public Session

Contribution ID: **60**

Type: **not specified**

## Welcome

*Monday, 14 September 2020 09:00 (5 minutes)*

**Presenter:** KUHR, Thomas (Belle (SuperKEKB Experiment))

**Session Classification:** Public Session