

FSP Workshop: Göttingen - Bonn - DESY – Inkl. Physik mit Belle II

Report of Contributions

Contribution ID: 1

Type: **not specified**

Introduction

Tuesday, 12 November 2019 15:00 (5 minutes)

Presenters: BERNLOCHNER, Florian (Belle (SuperKEKB Experiment)); TACKMANN, Kerstin (Belle II and ATLAS (ATLAS Higgs Physics))

Session Classification: Brief overview presentations

Contribution ID: 2

Type: **not specified**

Inc. Vub with Belle, FR with differential distributions

Tuesday, 12 November 2019 15:05 (15 minutes)

Presenter: CAO, Lu (Belle (SuperKEKB Experiment))

Session Classification: Brief overview presentations

Contribution ID: 4

Type: **not specified**

Incl. Vcb with Belle, FR and differential distributions

Tuesday, 12 November 2019 15:20 (15 minutes)

Presenter: VAN TONDER, Raynette (Belle (SuperKEKB Experiment))

Session Classification: Brief overview presentations

Contribution ID: 5

Type: **not specified**

Incl. b to s II with FEI, Belle and Belle II

Tuesday, 12 November 2019 15:35 (15 minutes)

Presenter: SUTCLIFFE, William (Belle (SuperKEKB Experiment))

Session Classification: Brief overview presentations

Contribution ID: 6

Type: **not specified**

The SIMBA Project: Status of determining the SF using B to s Gamma

Tuesday, 12 November 2019 15:50 (15 minutes)

Presenter: TACKMANN, Kerstin (Belle II and ATLAS (ATLAS Higgs Physics))

Session Classification: Brief overview presentations

Contribution ID: 7

Type: **not specified**

Incl. Vub with Belle II, FEI

Tuesday, 12 November 2019 16:20 (10 minutes)

Presenter: WELSCH, Maximilian (Belle2)

Session Classification: Brief overview presentations

Contribution ID: 8

Type: **not specified**

CDC tracking eff. studies

Tuesday, 12 November 2019 16:30 (15 minutes)

Presenter: SVIDRAS, Henrikas (BELLE (BELLE Gruppe))

Session Classification: Brief overview presentations

Contribution ID: 9

Type: **not specified**

Incl. B to X tau nu with Belle, FR

Tuesday, 12 November 2019 17:00 (15 minutes)

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

Session Classification: Brief overview presentations

Contribution ID: **10**

Type: **not specified**

Some ideas on FEI measurements

Tuesday, 12 November 2019 16:45 (15 minutes)

Presenter: RÖHRKEN, Markus (Belle (SuperKEKB Experiment))

Session Classification: Brief overview presentations

Contribution ID: 11

Type: **not specified**

Theory preparations for SIMBA 2.0

Tuesday, 12 November 2019 16:05 (15 minutes)

Presenter: DEHNADI, Bahman

Session Classification: Brief overview presentations

Contribution ID: 12

Type: **not specified**

Belle II status and plans for Summer 2020

Tuesday, 12 November 2019 17:15 (15 minutes)

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

Session Classification: Brief overview presentations

Contribution ID: **13**

Type: **not specified**

FEI Tutorial

Wednesday, 13 November 2019 09:00 (1h 30m)

Room reservation: SR2

Presenter: SUTCLIFFE, William (Belle (SuperKEKB Experiment))

Contribution ID: 14

Type: **not specified**

Overview of Physics Analysis Software

Wednesday, 13 November 2019 13:30 (1 hour)

Room reservation: ATLAS meeting room

Presenter: CUNLIFFE, Sam (DESY)

Contribution ID: 15

Type: **not specified**

Challenges on hadronic and semileptonic tagging for inclusive analyses and ideas on how to improve the FEI

Wednesday, 13 November 2019 10:45 (1 hour)

Room reservation: SR2

Contribution ID: 16

Type: **not specified**

Detailed status of Incl. Vub Analysis in Belle

Wednesday, 13 November 2019 16:00 (20 minutes)

Presenter: CAO, Lu (Belle (SuperKEKB Experiment))

Session Classification: Group Discussion 2

Contribution ID: 17

Type: **not specified**

Discussion

Wednesday, 13 November 2019 16:20 (40 minutes)

Session Classification: Group Discussion 2

Contribution ID: **21**

Type: **not specified**

Dinner in Town: Ti Breizh Haus der Bretagne

Wednesday, 13 November 2019 20:00 (2 hours)

Deichstraße 39, 20459 Hamburg

<https://goo.gl/maps/qKkTYcSvsZG2fj8x8>

Contribution ID: 22

Type: **not specified**

Dinner near DESY

Tuesday, 12 November 2019 18:30 (2 hours)

Contribution ID: 23

Type: **not specified**

Hackathon Time

Thursday, 14 November 2019 11:00 (1h 30m)

Room reservation: SR5

Contribution ID: 24

Type: **not specified**

Hackathon Time

Thursday, 14 November 2019 14:00 (3 hours)

Room reservations: 14:00 - 16:00 SR4a, 16:00 - 19:00 SR5

Contribution ID: 25

Type: **not specified**

Workshop Wrap-up and Discussion

Friday, 15 November 2019 09:00 (1 hour)

Room reservation: 9:00 - 18:00 SR3

Presenters: TACKMANN, Kerstin (Belle II and ATLAS (ATLAS Higgs Physics)); CAO, Lu (Belle (SuperKEKB Experiment)); RÖHRKEN, Markus (Belle (SuperKEKB Experiment)); SUTCLIFFE, William (Belle (SuperKEKB Experiment))

Contribution ID: 26

Type: **not specified**

Belle versus Belle II Analysis Flow¶

Thursday, 14 November 2019 09:00 (20 minutes)

Session Classification: Program Points from Wed

Contribution ID: 27

Type: **not specified**

B2Luigi Tutorial

Thursday, 14 November 2019 09:20 (40 minutes)

Presenter: WELSCH, Maximilian (Belle2)

Session Classification: Program Points from Wed