

Belle II Trigger/DAQ Workshop 2022

Report of Contributions

Contribution ID: 2

Type: **not specified**

TOPTRG status

Wednesday, 30 November 2022 09:00 (20 minutes)

Presenter: GU, Tianping (BELLE (BELLE II Experiment))

Session Classification: Trigger

Contribution ID: 3

Type: **not specified**

TOPTRG after LS1 and future plan

Wednesday, 30 November 2022 09:20 (20 minutes)

Presenter: SAVINOV, Vladimir (BELLE (BELLE II Experiment))

Session Classification: Trigger

Contribution ID: 4

Type: **not specified**

KLMTRG status

Wednesday, 30 November 2022 09:40 (20 minutes)

Presenter: PESCHKE, Richard (BELLE (BELLE Gruppe))

Session Classification: Trigger

Contribution ID: 5

Type: **not specified**

KLMTRG LS1 and future plan, human resource

Wednesday, 30 November 2022 10:00 (15 minutes)

Presenter: NISHIMURA, Kurtis (BELLE (BELLE II Experiment))

Session Classification: Trigger

Contribution ID: 6

Type: **not specified**

ECLTRG status

Wednesday, 30 November 2022 10:50 (20 minutes)

Presenter: YUJI, Unno (BELLE (BELLE II Experiment))

Session Classification: Trigger

Contribution ID: 7

Type: **not specified**

ECLTRG calibration

Wednesday, 30 November 2022 11:10 (20 minutes)

Presenter: JANG, Eunji

Session Classification: Trigger

Contribution ID: 8

Type: **not specified**

ECLTRG DQM

Wednesday, 30 November 2022 11:30 (20 minutes)

Presenter: CHO, HanEol (BELLE (BELLE II Experiment))

Session Classification: Trigger

Contribution ID: 9

Type: **not specified**

ECLTRG LS1 and future plan

Wednesday, 30 November 2022 11:50 (20 minutes)

Presenter: YUJI, Unno (BELLE (BELLE II Experiment))

Session Classification: Trigger

Contribution ID: **10**

Type: **not specified**

VXD TRG R&D status

Wednesday, 30 November 2022 13:30 (20 minutes)

Presenter: SHIMASAKI, Tomoyuki (BELLE (BELLE II Experiment))

Session Classification: Trigger

Contribution ID: 11

Type: **not specified**

GDL status and plan

Wednesday, 30 November 2022 14:10 (20 minutes)

Presenter: NAKAZAWA, Hideyuki (BELLE (BELLE II Experiment))

Session Classification: Trigger

Contribution ID: 12

Type: **not specified**

GRL status and plan

Wednesday, 30 November 2022 13:50 (20 minutes)

Presenter: KOGA, Taichiro (BELLE (BELLE II Experiment))

Session Classification: Trigger

Contribution ID: 13

Type: **not specified**

UT5: versal and highspeed optical link

Presenter: LAI, Yun-Tsung (Belle (SuperKEKB Experiment))

Session Classification: Trigger

Contribution ID: 14

Type: **not specified**

UT5 schedule and discussion

Presenter: KOGA, Taichiro (BELLE (BELLE II Experiment))

Session Classification: Trigger

Contribution ID: 15

Type: **not specified**

UT4 production plan

Thursday, 1 December 2022 11:30 (20 minutes)

Presenter: KOGA, Taichiro (BELLE (BELLE II Experiment))

Session Classification: Trigger

Contribution ID: **16**

Type: **not specified**

CDCTRG 3D and ADC

Thursday, 1 December 2022 10:10 (20 minutes)

Presenter: SUDO, Hiroto (BELLE (BELLE II Experiment))

Session Classification: Trigger

Contribution ID: 17

Type: **not specified**

CDCTRG NN with enriched input information

Wednesday, 30 November 2022 16:20 (20 minutes)

Presenter: LIU, Yuxin (BELLE (BELLE II Experiment))

Session Classification: Trigger

Contribution ID: **18**

Type: **not specified**

CDCTRG NN plans in LS1 and in the future

Wednesday, 30 November 2022 15:40 (20 minutes)

Presenter: KIESLING, Christian (Belle/MPIM (H1 / MPI Muenchen))

Session Classification: Trigger

Contribution ID: **19**

Type: **not specified**

CDCTRG MGR spare status

Presenter: SHIU, Jing-Ge (BELLE (BELLE II Experiment))

Session Classification: Trigger

Contribution ID: 20

Type: **not specified**

new CDCFE and no MGR scheme in LS2

Presenter: KOGA, Taichiro (BELLE (BELLE II Experiment))

Session Classification: Trigger

Contribution ID: 21

Type: **not specified**

CDCTRG displaced vertex

Wednesday, 30 November 2022 17:40 (20 minutes)

Presenter: SCHMIDT, Elia (2024-08-15 00:00:00)

Session Classification: Trigger

Contribution ID: 22

Type: **not specified**

CDCTRG 2D status and plan

Thursday, 1 December 2022 09:40 (20 minutes)

Presenter: KOGA, Taichiro (BELLE (BELLE II Experiment))

Session Classification: Trigger

Contribution ID: 23

Type: **not specified**

CDCTRG LS2 and beyond

Wednesday, 30 November 2022 18:40 (20 minutes)

Presenter: KOGA, Taichiro (BELLE (BELLE II Experiment))

Session Classification: Trigger

Contribution ID: 24

Type: **not specified**

CDCTRG major problem 2022

Wednesday, 30 November 2022 15:20 (20 minutes)

Presenter: KOGA, Taichiro (BELLE (BELLE II Experiment))

Session Classification: Trigger

Contribution ID: 25

Type: **not specified**

Operation and monitoring

Thursday, 1 December 2022 10:50 (20 minutes)

Presenter: KOGA, Taichiro (BELLE (BELLE II Experiment))

Session Classification: Trigger

Contribution ID: 26

Type: **not specified**

Injection veto

Thursday, 1 December 2022 11:10 (20 minutes)

Presenter: KOGA, Taichiro (BELLE (BELLE II Experiment))

Session Classification: Trigger

Contribution ID: 27

Type: **not specified**

SLC and shift modification in LS1

Presenter: KOGA, Taichiro (BELLE (BELLE II Experiment))

Session Classification: Trigger

Contribution ID: 28

Type: **not specified**

Database status and plan for operation and rundependent MC

Presenter: NAKAZAWA, Hideyuki (BELLE (BELLE II Experiment))

Session Classification: Trigger

Contribution ID: 29

Type: **not specified**

FPGA selection: Xilinx Japan

Session Classification: Trigger

Contribution ID: **30**

Type: **not specified**

UT5 possible new logic

Presenter: KOGA, Taichiro (BELLE (BELLE II Experiment))

Session Classification: Trigger

Contribution ID: **31**

Type: **not specified**

Discussion

Thursday, 1 December 2022 14:50 (20 minutes)

Presenter: KOGA, Taichiro (BELLE (BELLE II Experiment))

Session Classification: Joint Session

Contribution ID: 32

Type: **not specified**

Level3 trigger (Fast reco)

Thursday, 1 December 2022 14:30 (20 minutes)

Presenter: ITOH, Ryosuke (BELLE (BELLE II Experiment))

Session Classification: Joint Session

Contribution ID: 33

Type: **not specified**

Expected L1 rate limitation and HLT processing time

Thursday, 1 December 2022 13:50 (20 minutes)

Presenter: TRABELSI, Karim (IJCLab (Orsay))

Session Classification: Joint Session

Contribution ID: 34

Type: **not specified**

Expected L1 rate in future

Thursday, 1 December 2022 14:10 (20 minutes)

Presenter: KOGA, Taichiro (BELLE (BELLE II Experiment))

Session Classification: Joint Session

Contribution ID: 35

Type: **not specified**

Trigger bit for lowmulti physics

Thursday, 1 December 2022 15:30 (20 minutes)

Presenter: GRAZIANI, Enrico (INFN - Roma 3)

Session Classification: Trigger

Contribution ID: 36

Type: **not specified**

L1rate status and prospect

Presenter: KOGA, Taichiro (BELLE (BELLE II Experiment))

Session Classification: Trigger

Contribution ID: 37

Type: **not specified**

ECL trigger bit for lowmulti physics

Presenter: HEARTY, Christopher (University of British Columbia / IPP)

Session Classification: Trigger

Contribution ID: **38**

Type: **not specified**

Trigger bit for tau physics

Thursday, 1 December 2022 15:50 (20 minutes)

Presenter: MARTINI, Alberto (BELLE (BELLE Gruppe))

Session Classification: Trigger

Contribution ID: 39

Type: **not specified**

Trigger bit for PID (two photon)

Thursday, 1 December 2022 16:10 (20 minutes)

Presenter: UNO, Kenta (BELLE (BELLE II Experiment))

Session Classification: Trigger

Contribution ID: 40

Type: **not specified**

Trigger menu discussion after LS1 and beyond

Thursday, 1 December 2022 17:10 (20 minutes)

Presenter: KOGA, Taichiro (BELLE (BELLE II Experiment))

Session Classification: Trigger

Contribution ID: 41

Type: **not specified**

Displaced vertex physics

Wednesday, 30 November 2022 17:20 (20 minutes)

Presenter: FERBER, Torben (KIT)

Session Classification: Trigger

Contribution ID: 42

Type: **not specified**

CDCTRG Displaced Vertex Track Segment Finder Status

Wednesday, 30 November 2022 17:00 (20 minutes)

Presenter: NEU, Marc

Session Classification: Trigger

Contribution ID: 43

Type: **not specified**

CDCTRG NN simulation status

Wednesday, 30 November 2022 16:00 (20 minutes)

Presenter: MEGGENDORFER, Felix (BELLE (BELLE II Experiment))

Session Classification: Trigger

Contribution ID: 44

Type: **not specified**

CDCTRG GNN based tracking

Wednesday, 30 November 2022 18:20 (20 minutes)

Presenter: REUTER, Lea (Belle II)

Session Classification: Trigger

Contribution ID: 45

Type: **not specified**

HLT general introduction

Thursday, 1 December 2022 13:30 (20 minutes)

Presenter: ITOH, Ryosuke (BELLE (BELLE II Experiment))

Session Classification: Joint Session

Contribution ID: 46

Type: **not specified**

Physics performance vs time since injection

Thursday, 1 December 2022 16:50 (20 minutes)

Presenter: RADOS, Petar Kevin (HEPHY)

Session Classification: Trigger

Contribution ID: 47

Type: **not specified**

Injection veto analysis status

Presenter: KUSUDO, Aimi (BELLE (BELLE II Experiment))

Session Classification: Trigger

Contribution ID: 48

Type: **not specified**

Overall status and commissioning in LS1

Wednesday, 30 November 2022 13:30 (20 minutes)

Presenter: YAMADA, Satoru (BELLE (BELLE II Experiment))

Session Classification: DAQ

Contribution ID: 49

Type: **not specified**

Belle2link implementation and data-error check

Wednesday, 30 November 2022 13:50 (15 minutes)

Presenter: LAI, Yun-Tsung (Belle (SuperKEKB Experiment))

Session Classification: DAQ

Contribution ID: 50

Type: **not specified**

B2tt firmware

Wednesday, 30 November 2022 14:05 (15 minutes)

Presenter: Dr LEVIT, Dmytro (BELLE (BELLE II Experiment))

Session Classification: DAQ

Contribution ID: 51

Type: **not specified**

Slow-control preparation for SVD

Wednesday, 30 November 2022 14:20 (15 minutes)

Presenter: ZHOU, Qidong (BELLE (BELLE II Experiment))

Session Classification: DAQ

Contribution ID: 52

Type: **not specified**

Slow-control preparation for CDC and ECL

Wednesday, 30 November 2022 14:35 (15 minutes)

Presenter: PURWAR, Harsh (BELLE (BELLE II Experiment))

Session Classification: DAQ

Contribution ID: 53

Type: **not specified**

Slow-control preparation for ARICH and TRG

Presenter: LAI, Yun-Tsung (Belle (SuperKEKB Experiment))

Session Classification: DAQ

Contribution ID: 54

Type: **not specified**

Slow-control preparation for ARICH and TRG

Wednesday, 30 November 2022 14:50 (15 minutes)

Presenter: LAI, Yun-Tsung (Belle (SuperKEKB Experiment))

Session Classification: DAQ

Contribution ID: 55

Type: **not specified**

Software assisted event-building

Wednesday, 30 November 2022 15:25 (20 minutes)

Presenter: Dr LEVIT, Dmytro (BELLE (BELLE II Experiment))

Session Classification: DAQ

Contribution ID: 56

Type: **not specified**

Development at IJClab : Double PCllexpress and optical b2tt

Wednesday, 30 November 2022 15:45 (20 minutes)

Presenter: LAU, Tak-Shun (BELLE (BELLE II Experiment))

Session Classification: DAQ

Contribution ID: 57

Type: **not specified**

DAQ upgrade paper

Wednesday, 30 November 2022 16:20 (10 minutes)

Presenter: PURWAR, Harsh (BELLE (BELLE II Experiment))

Session Classification: DAQ

Contribution ID: 58

Type: **not specified**

Interface between FEE and PCIe40

Wednesday, 30 November 2022 16:05 (15 minutes)

Presenter: Dr LEVIT, Dmytro (BELLE (BELLE II Experiment))

Session Classification: DAQ

Contribution ID: 59

Type: **not specified**

Welcome

Tuesday, 29 November 2022 09:00 (15 minutes)

Presenter: Prof. HAYASHII, Hisaki (BELLE (BELLE II Experiment))

Session Classification: Opening Session

Contribution ID: **60**

Type: **not specified**

Logistics

Tuesday, 29 November 2022 09:15 (15 minutes)

Presenter: MIYABAYASHI, Kenkichi (BELLE (BELLE II Experiment))

Session Classification: Opening Session

Contribution ID: **61**

Type: **not specified**

Introduction ans Status (Trigger)

Tuesday, 29 November 2022 09:30 (30 minutes)

Presenter: NAKAZAWA, Hideyuki (BELLE (BELLE II Experiment))

Session Classification: Opening Session

Contribution ID: **62**

Type: **not specified**

Introduction amd Statis (DAQ)

Tuesday, 29 November 2022 10:00 (30 minutes)

Presenter: Mr PARK, Seokhee (BELLE (BELLE II Experiment))

Session Classification: Opening Session

Contribution ID: **63**

Type: **not specified**

CDC

Tuesday, 29 November 2022 10:50 (30 minutes)

Presenter: NAKAZAWA, Yu (BELLE (BELLE II Experiment))

Session Classification: Detector Session

Contribution ID: **64**

Type: **not specified**

Discussion

Tuesday, 29 November 2022 11:20 (15 minutes)

Session Classification: Detector Session

Contribution ID: 65

Type: **not specified**

TOP

Tuesday, 29 November 2022 11:35 (30 minutes)

Presenter: PURWAR, Harsh (BELLE (BELLE II Experiment))

Session Classification: Detector Session

Contribution ID: **66**

Type: **not specified**

Discussion

Tuesday, 29 November 2022 12:05 (15 minutes)

Session Classification: Detector Session

Contribution ID: 67

Type: **not specified**

ARICH

Tuesday, 29 November 2022 13:30 (30 minutes)

Presenter: UNO, Kenta (BELLE (BELLE II Experiment))

Session Classification: Detector Session

Contribution ID: **68**

Type: **not specified**

Discussion

Tuesday, 29 November 2022 14:00 (15 minutes)

Session Classification: Detector Session

Contribution ID: **69**

Type: **not specified**

ECL

Tuesday, 29 November 2022 14:15 (30 minutes)

Presenter: REMNEV, Mikhail (BELLE (BELLE II Experiment))

Session Classification: Detector Session

Contribution ID: 70

Type: **not specified**

Discussion

Tuesday, 29 November 2022 14:45 (15 minutes)

Session Classification: Detector Session

Contribution ID: 71

Type: **not specified**

KLM

Tuesday, 29 November 2022 15:00 (30 minutes)

Presenter: BANERJEE, Swagato (University of Louisville (U.S.))

Session Classification: Detector Session

Contribution ID: 72

Type: **not specified**

Discussion

Tuesday, 29 November 2022 15:30 (15 minutes)

Session Classification: Detector Session

Contribution ID: 73

Type: **not specified**

SVD

Tuesday, 29 November 2022 16:00 (30 minutes)

Presenter: NAKAMURA, Katsuro (KEK)

Session Classification: Detector Session

Contribution ID: 74

Type: **not specified**

Discussion

Tuesday, 29 November 2022 16:30 (15 minutes)

Session Classification: Detector Session

Contribution ID: 75

Type: **not specified**

PXD

Tuesday, 29 November 2022 16:45 (30 minutes)

Presenter: SPRUCK, Bjoern (BELLE (BELLE II Experiment))

Session Classification: Detector Session

Contribution ID: 76

Type: **not specified**

Discussion

Tuesday, 29 November 2022 17:15 (15 minutes)

Session Classification: Detector Session

Contribution ID: 77

Type: **not specified**

FTSW firmware overhaul project

Wednesday, 30 November 2022 09:00 (20 minutes)

Presenter: NAKAO, Mikihiro (BELLE (BELLE II Experiment))

Session Classification: DAQ

Contribution ID: 78

Type: **not specified**

Discussion

Session Classification: DAQ

Contribution ID: 79

Type: **not specified**

History of COPPER based readout

Wednesday, 30 November 2022 10:15 (15 minutes)

Presenter: YAMADA, Satoru (BELLE (BELLE II Experiment))

Session Classification: DAQ

Contribution ID: **80**

Type: **not specified**

Discussion

Wednesday, 30 November 2022 10:00 (15 minutes)

Session Classification: DAQ

Contribution ID: **81**

Type: **not specified**

Event Builder

Wednesday, 30 November 2022 10:50 (30 minutes)

Presenter: Y. SUZUKI, Soh (KEK)

Session Classification: DAQ

Contribution ID: **82**

Type: **not specified**

Discussion

Wednesday, 30 November 2022 11:20 (10 minutes)

Session Classification: DAQ

Contribution ID: **83**

Type: **not specified**

HLT operation history and new framework

Wednesday, 30 November 2022 11:30 (30 minutes)

Presenter: ITOH, Ryosuke (BELLE (BELLE II Experiment))

Session Classification: DAQ

Contribution ID: **84**

Type: **not specified**

Discussion

Wednesday, 30 November 2022 12:20 (10 minutes)

Session Classification: DAQ

Contribution ID: **85**

Type: **not specified**

STORE upgrade

Thursday, 1 December 2022 09:00 (20 minutes)

Presenter: Mr PARK, Seokhee (BELLE (BELLE II Experiment))

Session Classification: DAQ

Contribution ID: **86**

Type: **not specified**

ExpressReco upgrade

Thursday, 1 December 2022 09:35 (20 minutes)

Presenter: Mr PARK, Seokhee (BELLE (BELLE II Experiment))

Session Classification: DAQ

Contribution ID: **87**

Type: **not specified**

Discussion

Thursday, 1 December 2022 09:20 (15 minutes)

Session Classification: DAQ

Contribution ID: **88**

Type: **not specified**

ExpressReco sampling and performance test

Thursday, 1 December 2022 09:55 (20 minutes)

Presenter: JACOBI, Daniel (BELLE (BELLE II Experiment))

Session Classification: DAQ

Contribution ID: **89**

Type: **not specified**

Discussion

Thursday, 1 December 2022 10:15 (15 minutes)

Session Classification: DAQ

Contribution ID: **90**

Type: **not specified**

Slow control operation

Session Classification: DAQ

Contribution ID: **91**

Type: **not specified**

Discussion

Session Classification: DAQ

Contribution ID: 92

Type: **not specified**

DCS status

Session Classification: DAQ

Contribution ID: 93

Type: **not specified**

Status of Slow Control

Thursday, 1 December 2022 15:30 (30 minutes)

Presenter: KUNIGO, Takuto (BELLE (BELLE II Experiment))

Session Classification: DAQ

Contribution ID: **94**

Type: **not specified**

Discussion

Thursday, 1 December 2022 16:00 (15 minutes)

Session Classification: DAQ

Contribution ID: 95

Type: **not specified**

DCS status

Thursday, 1 December 2022 16:15 (20 minutes)

Presenter: KUNIGO, Takuto (BELLE (BELLE II Experiment))

Session Classification: DAQ

Contribution ID: **96**

Type: **not specified**

EPICS based DCS

Thursday, 1 December 2022 16:35 (20 minutes)

Presenter: SPRUCK, Bjoern (BELLE (BELLE II Experiment))

Session Classification: DAQ

Contribution ID: 97

Type: **not specified**

OPC based DCS

Thursday, 1 December 2022 16:55 (20 minutes)

Presenter: KUNIGO, Takuto (BELLE (BELLE II Experiment))

Session Classification: DAQ

Contribution ID: **98**

Type: **not specified**

Alarm system and Phebus upgrade

Thursday, 1 December 2022 17:15 (20 minutes)

Presenter: Dr RITZERT, Michael (not set)

Session Classification: DAQ

Contribution ID: 99

Type: **not specified**

Discussion

Thursday, 1 December 2022 17:35 (15 minutes)

Session Classification: DAQ

Contribution ID: **100**

Type: **not specified**

DQM status and upgrade plans

Thursday, 1 December 2022 10:50 (25 minutes)

Presenter: SPRUCK, Bjoern (BELLE (BELLE II Experiment))

Session Classification: DAQ

Contribution ID: **101**

Type: **not specified**

DQM implementation status by each subdetector

Session Classification: DAQ

Contribution ID: **102**

Type: **not specified**

Discussion

Thursday, 1 December 2022 12:10 (15 minutes)

Session Classification: DAQ

Contribution ID: **103**

Type: **not specified**

Summary of Trigger discussion

Friday, 2 December 2022 13:30 (30 minutes)

Presenter: KOGA, Taichiro (BELLE (BELLE II Experiment))

Session Classification: Closing session

Contribution ID: **104**

Type: **not specified**

Summary of DAQ discussion

Friday, 2 December 2022 14:00 (30 minutes)

Presenter: YAMADA, Satoru (BELLE (BELLE II Experiment))

Session Classification: Closing session

Contribution ID: **105**

Type: **not specified**

Closing

Friday, 2 December 2022 14:30 (30 minutes)

Presenters: MIYABAYASHI, Kenkichi (BELLE (BELLE II Experiment)); ITOH, Ryosuke (BELLE (BELLE II Experiment))

Session Classification: Closing session

Contribution ID: **106**

Type: **not specified**

CDC FEE upgrade

Friday, 2 December 2022 09:40 (20 minutes)

Presenter: TANIGUCHI, Nanae (BELLE (BELLE II Experiment))

Session Classification: Joint Session

Contribution ID: **107**

Type: **not specified**

PXD readout upgrade

Friday, 2 December 2022 09:20 (20 minutes)

Presenter: KONOROV, Igor (BELLE (BELLE II Experiment))

Session Classification: Joint Session

Contribution ID: **108**

Type: **not specified**

TRG upgrade

Friday, 2 December 2022 10:00 (30 minutes)

Presenter: KOGA, Taichiro (BELLE (BELLE II Experiment))

Session Classification: Joint Session

Contribution ID: **109**

Type: **not specified**

DAQ for higher L1 rate + Triggerless DAQ

Friday, 2 December 2022 10:50 (20 minutes)

Presenter: YAMADA, Satoru (BELLE (BELLE II Experiment))

Session Classification: Joint Session

Contribution ID: 110

Type: **not specified**

Detector requirements for higher rate/triggerless DAQ

PXD/SVD/CDC/TOP/ARICH/ECL/KLM/TRG

Presenters: PURWAR, Harsh (BELLE (BELLE II Experiment)); NAKAZAWA, Hideyuki (BELLE (BELLE II Experiment)); UNO, Kenta (BELLE (BELLE II Experiment)); REMNEV, Mikhail (BELLE (BELLE II Experiment)); BANERJEE, Swagato (University of Louisville (U.S.)); KOGA, Taichiro (BELLE (BELLE II Experiment)); NAKAZAWA, Yu (BELLE (BELLE II Experiment))

Session Classification: Joint Session

Contribution ID: **111**

Type: **not specified**

Discussion

Friday, 2 December 2022 11:50 (15 minutes)

Session Classification: Joint Session

Contribution ID: 112

Type: **not specified**

Hardware Acceleration in HLT

Friday, 2 December 2022 12:05 (20 minutes)

Presenter: ZHOU, Qidong (BELLE (BELLE II Experiment))

Session Classification: Joint Session

Contribution ID: **113**

Type: **not specified**

HLT test bench

Wednesday, 30 November 2022 12:00 (20 minutes)

Presenter: LEE, Chanyoung (BELLE (BELLE II Experiment))

Session Classification: DAQ

Contribution ID: 114

Type: **not specified**

New technologies for high-speed readout

Friday, 2 December 2022 09:00 (20 minutes)

Presenter: LAI, Yun-Tsung (Belle (SuperKEKB Experiment))

Session Classification: Joint Session

Contribution ID: 115

Type: **not specified**

FTSW4 development status

Wednesday, 30 November 2022 09:20 (20 minutes)

Presenter: NAKAO, Mikihiro (BELLE (BELLE II Experiment))

Session Classification: DAQ

Contribution ID: **116**

Type: **not specified**

TTD software for non-stop DAQ

Wednesday, 30 November 2022 09:40 (20 minutes)

Presenter: NAKAO, Mikihiro (BELLE (BELLE II Experiment))

Session Classification: DAQ

Contribution ID: 117

Type: **not specified**

DAQ servers and network

Wednesday, 30 November 2022 16:45 (30 minutes)

Presenter: NAKAO, Mikihiro (BELLE (BELLE II Experiment))

Session Classification: DAQ

Contribution ID: **118**

Type: **not specified**

Discussion

Wednesday, 30 November 2022 17:15 (20 minutes)

Session Classification: DAQ

Contribution ID: 119

Type: **not specified**

Detector requirements for higher rate/triggerless DAQ : PXD

Friday, 2 December 2022 11:10 (5 minutes)

Presenter: SPRUCK, Bjoern (BELLE (BELLE II Experiment))

Session Classification: Joint Session

Contribution ID: 120

Type: **not specified**

Detector requirements for higher rate/triggerless DAQ : SVD

Friday, 2 December 2022 11:15 (5 minutes)

Presenter: NAKAMURA, Katsuro (KEK)

Session Classification: Joint Session

Contribution ID: 121

Type: **not specified**

Detector requirements for higher rate/triggerless DAQ : CDC

Friday, 2 December 2022 11:20 (5 minutes)

Presenter: NAKAZAWA, Yu (BELLE (BELLE II Experiment))

Session Classification: Joint Session

Contribution ID: 122

Type: **not specified**

Detector requirements for higher rate/triggerless DAQ : TOP

Friday, 2 December 2022 11:25 (5 minutes)

Presenter: PURWAR, Harsh (BELLE (BELLE II Experiment))

Session Classification: Joint Session

Contribution ID: 123

Type: **not specified**

Detector requirements for higher rate/triggerless DAQ : ARICH

Friday, 2 December 2022 11:30 (5 minutes)

Presenter: UNO, Kenta (BELLE (BELLE II Experiment))

Session Classification: Joint Session

Contribution ID: 124

Type: **not specified**

Detector requirements for higher rate/triggerless DAQ : ECL

Friday, 2 December 2022 11:35 (5 minutes)

Presenter: REMNEV, Mikhail (BELLE (BELLE II Experiment))

Session Classification: Joint Session

Contribution ID: 125

Type: **not specified**

Detector requirements for higher rate/triggerless DAQ : KLM

Friday, 2 December 2022 11:40 (5 minutes)

Presenter: BANERJEE, Swagato (University of Louisville (U.S.))

Session Classification: Joint Session

Contribution ID: 126

Type: **not specified**

Detector requirements for higher rate/triggerless DAQ : TRG

Friday, 2 December 2022 11:45 (5 minutes)

Presenters: NAKAZAWA, Hideyuki (BELLE (BELLE II Experiment)); KOGA, Taichiro (BELLE (BELLE II Experiment))

Session Classification: Joint Session

Contribution ID: 127

Type: **not specified**

New participation from Sydney

Wednesday, 30 November 2022 10:15 (10 minutes)

Presenter: LAI, Yun-Tsung (Belle (SuperKEKB Experiment))

Session Classification: Trigger

Contribution ID: **128**

Type: **not specified**

CDCTRG GNN ADC and TDC study

Wednesday, 30 November 2022 18:00 (20 minutes)

Presenter: DORWARTH, Philipp (BELLE (BELLE II Experiment))

Session Classification: Trigger

Contribution ID: **129**

Type: **not specified**

CDCTRG Mics. for data flow and Merger

Thursday, 1 December 2022 09:00 (20 minutes)

Presenter: LAI, Yun-Tsung (Belle (SuperKEKB Experiment))

Session Classification: Trigger

Contribution ID: **130**

Type: **not specified**

CDCTRG MGR board

Thursday, 1 December 2022 09:20 (20 minutes)

Presenter: SHIU, Jing-Ge (BELLE (BELLE II Experiment))

Session Classification: Trigger

Contribution ID: **131**

Type: **not specified**

CDCTRG 3D status

Thursday, 1 December 2022 10:00 (10 minutes)

Presenter: LIN, Jie-Cheng (BELLE (BELLE II Experiment))

Session Classification: Trigger

Contribution ID: **132**

Type: **not specified**

Bhabha veto

Thursday, 1 December 2022 16:30 (20 minutes)

Presenter: YIN, Junhao (Korea University)

Session Classification: Trigger

Contribution ID: 133

Type: **not specified**

DQM ECL

Thursday, 1 December 2022 11:45 (5 minutes)

Presenter: REMNEV, Mikhail (BELLE (BELLE II Experiment))

Session Classification: DAQ

Contribution ID: **134**

Type: **not specified**

DQM CDC

Thursday, 1 December 2022 11:40 (5 minutes)

Presenter: NAKAZAWA, Yu (BELLE (BELLE II Experiment))

Session Classification: DAQ

Contribution ID: 135

Type: **not specified**

DQM SVD

Thursday, 1 December 2022 11:30 (5 minutes)

Presenter: TENCHINI, Francesco (BELLE (BELLE II Experiment))

Session Classification: DAQ

Contribution ID: **136**

Type: **not specified**

DQM KLM

Thursday, 1 December 2022 11:50 (5 minutes)

Presenter: BANERJEE, Swagato (University of Louisville (U.S.))

Session Classification: DAQ

Contribution ID: **137**

Type: **not specified**

DQM TOP

Thursday, 1 December 2022 12:00 (5 minutes)

Presenter: PURWAR, Harsh (BELLE (BELLE II Experiment))

Session Classification: DAQ

Contribution ID: **138**

Type: **not specified**

DQM TRG

Thursday, 1 December 2022 12:05 (5 minutes)

Session Classification: DAQ

Contribution ID: **139**

Type: **not specified**

DQM ARICH

Thursday, 1 December 2022 11:35 (5 minutes)

Presenter: SANTELJ, Luka (Jozef Stefan Institute)

Session Classification: DAQ

Contribution ID: **140**

Type: **not specified**

DQM PXD

Thursday, 1 December 2022 11:55 (5 minutes)

Presenter: SPRUCK, Bjoern (BELLE (BELLE II Experiment))

Session Classification: DAQ

Contribution ID: 141

Type: **not specified**

MiraBelle status and future plans

Thursday, 1 December 2022 11:15 (15 minutes)

Presenter: SANTELJ, Luka (Jozef Stefan Institute)

Session Classification: DAQ

Contribution ID: 142

Type: **not specified**

Analysis of no injection veto run

Presenter: KUSUDO, Aimi (BELLE (BELLE II Experiment))

Session Classification: Trigger

Contribution ID: **157**

Type: **not specified**

Trigger record

Wednesday, 30 November 2022 08:30 (30 minutes)