

# **KoALICE National Workshop 2016**

## **Report of Contributions**

Contribution ID: 0

Type: **not specified**

## Opening + KoALICE Overview

*Friday 8 April 2016 14:00 (25 minutes)*

**Presenter:** Prof. IN-KWON, Yoo (Pusan National University Dept. of Physics)

**Session Classification:** Session1

Contribution ID: 1

Type: **not specified**

## Yonsei Activity Overview

*Friday 8 April 2016 14:25 (25 minutes)*

**Presenter:** Prof. KANG, Ju Hwan (Yonsei University (KR))

**Session Classification:** Session1

Contribution ID: 2

Type: **not specified**

## **Annual Activity Report - Correlation between flow fluctuations**

*Friday 8 April 2016 14:50 (25 minutes)*

**Presenter:** SONG, Myunggeun (Yonsei University (KR))

**Session Classification:** Session1

Contribution ID: 3

Type: **not specified**

## **Annual Activity Report - $\pi^+\pi^-$ partial wave analysis in central production at $\sqrt{s}=7$ TeV**

*Friday 8 April 2016 15:15 (25 minutes)*

**Presenter:** KIM, Taesoo (Yonsei University (KR))

**Session Classification:** Session1

Contribution ID: 4

Type: **not specified**

## **Annual Activity Report - Ambiguities for even partial-waves in $2\pi$ and $K\bar{K}$**

*Friday 8 April 2016 16:30 (25 minutes)*

**Presenter:** Prof. CHUNG, Suh-Urk (Pusan National University (KR))

**Session Classification:** Session2

Contribution ID: 5

Type: **not specified**

## **Annual Activity Report - Partial wave analyses and Lambda polarization**

*Friday 8 April 2016 16:05 (25 minutes)*

**Presenter:** Dr BAEK, Yongwook (Konkuk University (KR))

**Session Classification:** Session2

Contribution ID: 6

Type: **not specified**

## **Annual Activity Report - Particle-yield modification in jet-like azimuthal di-hadron correlations at $\sqrt{s}=2.76$ TeV**

*Friday 8 April 2016 17:20 (25 minutes)*

**Presenter:** KIM, Minwoo (Yonsei University (KR))

**Session Classification:** Session2



Contribution ID: 7

Type: **not specified**

## **Annual Activity Report - Sigma0 production in 2010 pp data at 7 TeV**

*Friday 8 April 2016 16:55 (25 minutes)*

**Presenter:** Dr BORISSOV, Alexander (Pusan National University (KR))

**Session Classification:** Session2

Contribution ID: 8

Type: **not specified**

## KoALICE Steering Committee Meeting

Contribution ID: 9

Type: **not specified**

## **GWNU Activity Overview**

*Saturday 9 April 2016 09:00 (25 minutes)*

**Presenter:** Dr KIM, Jinsook (Gangneung-Wonju National University (KR))

**Session Classification:** Session3

Contribution ID: **10**

Type: **not specified**

## Inha Activity Overview

*Saturday 9 April 2016 09:25 (25 minutes)*

**Presenter:** Prof. KWEON, Min Jung (Inha University (KR))

**Session Classification:** Session3

Contribution ID: 11

Type: **not specified**

## **Annual Activity Report - Measurement of electrons from beauty-hadron decays in p-Pb collisions**

*Saturday 9 April 2016 09:50 (25 minutes)*

**Presenter:** KIM, Minjung (Inha University (KR))

**Session Classification:** Session3

Contribution ID: 12

Type: **not specified**

## **Annual Activity Report - Jet energy loss via photon emission**

*Saturday 9 April 2016 10:15 (25 minutes)*

**Presenter:** CHO, Soyeon (Inha University (KR))

**Session Classification:** Session3

Contribution ID: 13

Type: **not specified**

## Annual Activity Report - Electron-Positron Pair Production by photon

*Saturday 9 April 2016 11:05 (25 minutes)*

**Presenter:** BANG, Hyesun (Inha University (KR))

**Session Classification:** Session4

Contribution ID: 14

Type: **not specified**

## Annual Activity Report

*Saturday 9 April 2016 11:30 (25 minutes)*

**Presenter:** KWON, Jiyeon (Inha University (KR))

**Session Classification:** Session4



Contribution ID: 15

Type: **not specified**

## **Annual Activity Report - Higher order cumulants of net-particle distributions in Pb+Pb collisions at $\sqrt{s_{NN}} = 2.76$ TeV in ALICE at LHC**

*Saturday 9 April 2016 11:55 (25 minutes)*

**Presenter:** Dr BEHERA, Nirbhay Kumar (Inha University (KR))

**Session Classification:** Session4

Contribution ID: **16**

Type: **not specified**

## **KISTI Activity Overview**

*Saturday 9 April 2016 12:20 (25 minutes)*

**Presenter:** Dr AHN, Sang Un (KiSTi Korea Institute of Science & Technology Information (KR))

**Session Classification:** Session4

Contribution ID: 17

Type: **not specified**

## PNU Activity Overview

*Saturday 9 April 2016 14:40 (25 minutes)*

**Presenter:** Prof. YOO, In Kwon (Pusan National University (KR))

**Session Classification:** Session5

Contribution ID: **18**

Type: **not specified**

# Annual Activity Report - $\Xi^*$ production measured by ALICE

*Saturday 9 April 2016 15:05 (25 minutes)*

**Presenter:** SONG, Jihye (Pusan National University (KR))

**Session Classification:** Session5

Contribution ID: **19**

Type: **not specified**

## Annual Activity Report

*Saturday 9 April 2016 15:30 (25 minutes)*

**Presenter:** EUM, Jongsik (Pusan National University (KR))

**Session Classification:** Session5

Contribution ID: 20

Type: **not specified**

## Annual Activity Report

*Saturday 9 April 2016 15:55 (25 minutes)*

**Presenter:** LIM, Bong-Hwi (Pusan National University (KR))

**Session Classification:** Session5

Contribution ID: 21

Type: **not specified**

## **Annual Activity Report - Supply voltage and temperature dependence of the chip response : pALPIDE-3b**

*Saturday 9 April 2016 16:35 (25 minutes)*

**Presenter:** PARK, Jonghan (Inha University (KR))

**Session Classification:** Session6

Contribution ID: 22

Type: **not specified**

# Annual Activity Report - Characterisation of Explorer System

*Saturday 9 April 2016 17:00 (25 minutes)*

**Presenter:** CHOI, Kyungeon (Pusan National University (KR))

**Session Classification:** Session6



Contribution ID: 23

Type: **not specified**

## **Annual Activity Report - ITS upgrade chip design: Front-end**

*Saturday 9 April 2016 17:25 (25 minutes)*

**Presenter:** KIM, Daehyeok (Yonsei University (KR))

**Session Classification:** Session6

Contribution ID: 24

Type: **not specified**

## **Annual Activity Report - pALPIDE-3 Characterization**

*Saturday 9 April 2016 17:50 (25 minutes)*

**Presenter:** KIM, Hyeonjoong (Yonsei University (KR))

**Session Classification:** Session6

Contribution ID: 25

Type: **not specified**

## **Yonsei Activity Overview - ITS upgrade efforts by Yonsei Univ. & the analysis plan**

*Sunday 10 April 2016 09:00 (25 minutes)*

**Presenter:** Prof. KWON, Youngil (Yonsei University (KR))

**Session Classification:** Session7

Contribution ID: 26

Type: **not specified**

## Annual Activity Report - Chip test system at Yonsei

*Sunday 10 April 2016 09:25 (25 minutes)*

**Presenter:** DAN, Liu (Yonsei University)

**Session Classification:** Session7

Contribution ID: 27

Type: **not specified**

## Annual Activity Report - Chip test system at Yonsei

*Sunday 10 April 2016 09:50 (25 minutes)*

**Presenter:** QIULIAN, Yang (Yonsei University)

**Session Classification:** Session7

Contribution ID: 28

Type: **not specified**

## **Annual Activity Report - ATE development at C-On**

*Sunday 10 April 2016 10:15 (25 minutes)*

**Presenter:** DONGON, Seo (Yonsei University)

**Session Classification:** Session7

Contribution ID: 29

Type: **not specified**

## **Annual Activity Report - ALICE ITS Upgrade - Pixel chip design**

*Sunday 10 April 2016 10:40 (25 minutes)*

**Presenter:** LEE, Seongjoo (Yonsei University (KR))

**Session Classification:** Session8

Contribution ID: **30**

Type: **not specified**

## Sejong Activity Overview

*Sunday 10 April 2016 11:05 (25 minutes)*

**Presenter:** Prof. KIM, Se Yong (Sejong University (KR))

**Session Classification:** Session8



Contribution ID: **31**

Type: **not specified**

## **KoALICE Plan for the next 3Y**

*Saturday 9 April 2016 14:15 (25 minutes)*

**Presenter:** Prof. YOON, Jin Hee (Inha University (KR))

**Session Classification:** Session5

Contribution ID: 32

Type: **not specified**

## Closing remarks

*Sunday 10 April 2016 11:30 (20 minutes)*

**Presenter:** YOO, In Kwon (Pusan National University (KR))

**Session Classification:** Session8