

# **1st IBS-INFN Workshop and 2nd Yemilab Workshop**

## **Report of Contributions**

Contribution ID: 1

Type: **not specified**

## Remarks from IBS

*Monday, 18 November 2024 09:00 (5 minutes)*

**Presenter:** (IBS PRESIDENT), Do Young Noh

**Session Classification:** Session 1

Contribution ID: 2

Type: **not specified**

## **Yemilab overview**

*Monday, 18 November 2024 10:00 (30 minutes)*

**Presenter:** LEE, Jaison

**Session Classification:** Session 2

Contribution ID: 3

Type: **not specified**

## **Review of Borexino Physics and beyond**

*Monday, 18 November 2024 11:30 (1 hour)*

**Presenter:** IANNI, Aldo

**Session Classification:** Session 2

Contribution ID: 4

Type: **not specified**

## **"Sterile neutrino overview with Yemilab physics" Seodong Shin**

**Session Classification:** Session 1

Contribution ID: 5

Type: **not specified**

## **BEST**

*Monday, 18 November 2024 13:30 (1 hour)*

**Presenter:** ELLIOTT, Steven

**Session Classification:** Session 3

Contribution ID: 6

Type: **not specified**

## **The SOX experiment and physics**

*Monday, 18 November 2024 14:30 (1 hour)*

**Presenter:** FRANCO, Davide

**Session Classification:** Session 3

Contribution ID: 7

Type: **not specified**

## **Sterile neutrino overview with Yemilab physics**

*Monday, 18 November 2024 10:30 (1 hour)*

**Presenter:** SHIN, Sedong

**Session Classification:** Session 2



Contribution ID: 8

Type: **not specified**

## NEOS/RENE

*Monday, 18 November 2024 16:00 (1 hour)*

**Presenter:** OH, Yoomin

**Session Classification:** Session 4

Contribution ID: 9

Type: **not specified**

## JSNS

*Monday, 18 November 2024 17:00 (1 hour)*

**Presenter:** PAC, Myoungyoul

**Session Classification:** Session 4

Contribution ID: **10**

Type: **not specified**

## **Scintillator purification technology**

*Tuesday, 19 November 2024 09:00 (1 hour)*

**Presenter:** LOMBARDI, Paolo

**Session Classification:** Session 5

Contribution ID: 11

Type: **not specified**

## **Review on high-purity nitrogen technology and special techniques**

*Tuesday, 19 November 2024 10:00 (1 hour)*

**Presenter:** ZUZEL, Gregorz

**Session Classification:** Session 5

Contribution ID: 12

Type: **not specified**

## **Jinping Neutrino Detector**

*Tuesday, 19 November 2024 11:30 (1 hour)*

**Presenter:** CHEN, Shaomin

**Session Classification:** Session 6

Contribution ID: 13

Type: **not specified**

## JUNO

*Tuesday, 19 November 2024 13:30 (1 hour)*

**Presenter:** ZHAN, Liang

**Session Classification:** Session 7

Contribution ID: 14

Type: **not specified**

## **Yemilab LSC R&D and physics program**

*Tuesday, 19 November 2024 14:30 (1 hour)*

**Presenter:** WON, Eunil

**Session Classification:** Session 7

Contribution ID: 15

Type: **not specified**

## **Discussion & dinner**

*Tuesday, 19 November 2024 16:00 (3 hours)*

**Session Classification:** Session 8



Contribution ID: 16

Type: **not specified**

## **Announcement on the Yemilab LSC experiment**

*Monday, 18 November 2024 18:00 (5 minutes)*

**Session Classification:** Session 4

Contribution ID: 17

Type: **not specified**

## Congratulatory Speech

*Monday, 18 November 2024 09:05 (5 minutes)*

**Presenter:** (ITALIAN AMBASSADOR), Emilia Gatto

**Session Classification:** Session 1

Contribution ID: **18**

Type: **not specified**

## **Introduction to IBS**

*Monday, 18 November 2024 09:10 (15 minutes)*

**Presenter:** LEE, Hyun Su

**Session Classification:** Session 1

Contribution ID: **19**

Type: **not specified**

## **Intorduction to INFN**

*Monday, 18 November 2024 09:25 (15 minutes)*

**Presenter:** IANNI, Aldo

**Session Classification:** Session 1

Contribution ID: **20**

Type: **not specified**

## **Yemilab tour**

**Session Classification:** Yemilab tour

Contribution ID: **21**

Type: **not specified**

## **Yemilab tour**

*Wednesday, 20 November 2024 07:30 (4h 30m)*

Contribution ID: 22

Type: **not specified**

## Yemilab tour

*Wednesday, 20 November 2024 13:00 (4 hours)*