

# **4th JENNIFER2 General Meeting**

## **Report of Contributions**

Contribution ID: 1

Type: **not specified**

## Coordinator's report

*Thursday, 3 April 2025 14:15 (30 minutes)*

Contribution ID: 2

Type: **not specified**

## **KEK future plans**

*Friday, 4 April 2025 09:00 (15 minutes)*

**Presenter:** Prof. SAITO, Naohito (KEK IPNS)

Contribution ID: 3

Type: **not specified**

## **Worsk PAckage 2**

Contribution ID: 4

Type: **not specified**

## **R&D of Silicon-PMs as single photon counters in neutron irradiated areas**

*Thursday, 3 April 2025 14:45 (15 minutes)*

**Presenter:** PESTOTNIK, Rok

**Session Classification:** Work Package 4

Contribution ID: 5

Type: **not specified**

## **Development of long-lived MCP photomultipliers**

*Thursday, 3 April 2025 15:00 (15 minutes)*

**Presenter:** TORASSA, Ezio (Istituto Nazionale di Fisica Nucleare)

**Session Classification:** Work Package 4

Contribution ID: 6

Type: **not specified**

## **Development of multi PMTs for a large water Cherenkov detector**

*Thursday, 3 April 2025 15:15 (15 minutes)*

**Presenter:** DE ROSA, Gianfranca (Istituto Nazionale di Fisica Nucleare)

**Session Classification:** Work Package 4

Contribution ID: 7

Type: **not specified**

## **Study of innovative organic photosensors**

*Thursday, 3 April 2025 15:30 (15 minutes)*

**Presenter:** RUGGIERI, Marco

**Session Classification:** Work Package 4



Contribution ID: 8

Type: **not specified**

## Overview WP1

*Thursday, 3 April 2025 17:15 (20 minutes)*

**Presenter:** SCHWANDA, Christoph (Institute of High Energy Physics, Austrian Academy of Sciences)

**Session Classification:** Work Package 1

Contribution ID: 9

Type: **not specified**

## **Rare beauty and charm decays: an overview of searches at JSI**

*Thursday, 3 April 2025 17:55 (20 minutes)*

**Presenter:** DE MARINO, Gaetano

**Session Classification:** Work Package 1

Contribution ID: **10**

Type: **not specified**

## **Operational challenges for Belle II CDC in 2024 and beyond**

*Thursday, 3 April 2025 17:35 (20 minutes)*

**Presenter:** NIEBUHR, Carsten (DESY)

**Session Classification:** Work Package 1

Contribution ID: **11**

Type: **not specified**

## **Introduction**

*Friday, 4 April 2025 11:00 (10 minutes)*

**Presenter:** RADICIONI, Emilio (Istituto Nazionale di Fisica Nucleare)

**Session Classification:** Work Package 2

Contribution ID: 12

Type: **not specified**

## **HA-TPC and sFGD construction and commissioning**

*Friday, 4 April 2025 11:10 (25 minutes)*

**Presenter:** HENAFF, David (CEA/DRF/Irfu/DPhP)

**Session Classification:** Work Package 2

Contribution ID: 13

Type: **not specified**

## T2K Analysis

*Friday, 4 April 2025 11:35 (25 minutes)*

**Presenter:** LONGHIN, Andrea (Padova University and INFN)

**Session Classification:** Work Package 2

Contribution ID: 14

Type: **not specified**

## DAQ and remote control (1)

*Thursday, 3 April 2025 16:15 (15 minutes)*

**Presenter:** LANGE, Soeren (University Giessen)

**Session Classification:** Work Package 5

Contribution ID: 15

Type: **not specified**

## **DAQ and remote control (2)**

*Thursday, 3 April 2025 16:30 (15 minutes)*

**Presenter:** Dr LATHAM, Nick (King's College London)

**Session Classification:** Work Package 5



Contribution ID: 16

Type: **not specified**

## Computing

*Thursday, 3 April 2025 16:45 (20 minutes)*

**Presenters:** PARDI, Silvio (Istituto Nazionale di Fisica Nucleare); KING, Sophie

**Session Classification:** Work Package 5

Contribution ID: 17

Type: **not specified**

## **Statistical tools for combination of experiments**

*Thursday, 3 April 2025 17:05 (10 minutes)*

**Presenter:** BOLOGNESI, Sara (CEA Saclay)

**Session Classification:** Work Package 5

Contribution ID: **18**

Type: **not specified**

## **CAEN report**

*Friday, 4 April 2025 09:15 (15 minutes)*

**Presenter:** GIORDANO, Ferdinando (CAEN s.p.a.)

Contribution ID: **19**

Type: **not specified**

## Welcome

*Thursday, 3 April 2025 14:00 (15 minutes)*

Contribution ID: 20

Type: **not specified**

## Outreach and communication

*Thursday, 3 April 2025 18:15 (20 minutes)*

**Presenter:** DOLEZAL, Zdenek (Charles University in Prague, Faculty of Mathematics and Physics)

**Session Classification:** Work Package 6

Contribution ID: 21

Type: **not specified**

## **Intro and OD**

*Friday, 4 April 2025 09:30 (15 minutes)*

**Presenter:** DI LODOVICO, Francesca (King's College London)

**Session Classification:** Work PAcKage 3

Contribution ID: 22

Type: **not specified**

## Calibration

*Friday, 4 April 2025 09:45 (15 minutes)*

**Presenter:** MCCAULEY, Neil

**Session Classification:** Work PAcKage 3

Contribution ID: 23

Type: **not specified**

## Electronics

*Friday, 4 April 2025 10:00 (15 minutes)*

**Presenter:** RUSSO, Stefano

**Session Classification:** Work PACKAGE 3



Contribution ID: 24

Type: **not specified**

## Simulation

*Friday, 4 April 2025 10:15 (15 minutes)*

**Presenter:** OSPINA ESCOBAR, Nataly (Istituto Nazionale di Fisica Nucleare)

**Session Classification:** Work Package 3

Contribution ID: 25

Type: **not specified**

## Coordinator report

*Friday, 4 April 2025 12:00 (20 minutes)*

**Presenter:** PASSERI, Antonio (Istituto Nazionale di Fisica Nucleare)

**Session Classification:** Consortium Council