

# **AMBER meeting on the Future Spectrometer**

## **Report of Contributions**

Contribution ID: 1

Type: **not specified**

## **AMBER detectors: present situation**

*Wednesday, 2 October 2024 10:15 (45 minutes)*

**Presenter:** VEIT, Benjamin Moritz

**Session Classification:** Session 1

Contribution ID: 2

Type: **not specified**

## Introduction

*Wednesday, 2 October 2024 10:00 (15 minutes)*

**Presenter:** QUINTANS, Catarina (LIP)

**Session Classification:** Session 1

Contribution ID: 4

Type: **not specified**

## **Foreseen needs for the future program**

*Wednesday, 2 October 2024 11:30 (1 hour)*

**Presenter:** POSCHL, Thomas

**Session Classification:** Session 1

Contribution ID: 5

Type: **not specified**

## **Drell-Yan measurement: MW2**

*Wednesday, 2 October 2024 14:00 (30 minutes)*

**Presenter:** QUINTANS, Catarina (LIP)

**Session Classification:** Session 2

Contribution ID: 6

Type: **not specified**

## **Drell-Yan beam: ideas**

*Wednesday, 2 October 2024 14:30 (30 minutes)*

**Presenter:** AZEVEDO, Carlos

**Session Classification:** Session 2

Contribution ID: 8

Type: **not specified**

## Triggerless DAQ: how far are we

*Thursday, 3 October 2024 09:30 (45 minutes)*

**Presenter:** NOVY, Josef

**Session Classification:** Session 3

Contribution ID: 9

Type: **not specified**

## **DY level 1 trigger: ideas**

*Thursday, 3 October 2024 10:15 (1 hour)*

**Presenter:** VEIT, Benjamin Moritz

**Session Classification:** Session 3

Contribution ID: **10**

Type: **not specified**

## **A step further: the ideal DY spectrometer**

*Thursday, 3 October 2024 11:45 (45 minutes)*

**Presenter:** ANDRIEUX, Vincent

**Session Classification:** Session 3

Contribution ID: 11

Type: **not specified**

## **Cooperation with PANDA/LHCb/PHENIX on detectors & DAQ**

*Thursday, 3 October 2024 14:00 (45 minutes)*

**Presenters:** DENISOV, Oleg; POSCHL, Thomas

**Session Classification:** Session 4

Contribution ID: 12

Type: **not specified**

## Testing ideas: tasks and responsibilities

*Thursday, 3 October 2024 14:45 (45 minutes)*

**Presenter:** LIU, Kun

**Session Classification:** Session 4

Contribution ID: 13

Type: **not specified**

## **Brainstorming: parallel measurements**

*Thursday, 3 October 2024 16:00 (1h 30m)*

**Session Classification:** Session 4

Contribution ID: 14

Type: **not specified**

## **Brainstorming: ideas to be tried (DY)**

*Wednesday, 2 October 2024 16:00 (1h 30m)*

**Session Classification:** Session 2