

# **Třetí miniworkshop difrakce a ultraperiferálních srážek**

## **Report of Contributions**

Contribution ID: 2

Type: **not specified**

## **Intro to the FDD**

*Tuesday, 15 September 2020 09:00 (15 minutes)*

**Presenter:** CONTRERAS NUNO, Guillermo

**Session Classification:** Session

Contribution ID: 3

Type: **not specified**

## **The construction of FDD: hands on!**

*Tuesday, 15 September 2020 09:15 (1h 15m)*

**Presenters:** TORRES ROJAS, Solangel; ZABLOUDIL, Vojtěch

**Session Classification:** Session

Contribution ID: 5

Type: **not specified**

## The MFT description and physics goals

*Tuesday, 15 September 2020 11:00 (20 minutes)*

**Presenter:** KRÍŽKOVÁ GAJDOŠOVÁ, Katarína (CTU FNSPE)

**Session Classification:** Session

Contribution ID: 6

Type: **not specified**

## **MFT: construction, commissioning**

*Tuesday, 15 September 2020 11:20 (20 minutes)*

**Presenter:** KRUPOVÁ, Diana

**Session Classification:** Session

Contribution ID: 8

Type: **not specified**

## QC for the MFT

*Tuesday, 15 September 2020 11:40 (20 minutes)*

**Presenter:** HERMAN, Tomáš (CTU FNSPE)

**Session Classification:** Session

Contribution ID: 9

Type: **not specified**

## **Introduction to the workshop**

*Monday, 14 September 2020 17:30 (20 minutes)*

**Presenter:** CONTRERAS NUNO, Guillermo

**Session Classification:** Session

Contribution ID: **10**

Type: **not specified**

## **Introduction to dark matter**

*Monday, 14 September 2020 17:50 (30 minutes)*

**Presenter:** CONTRERAS NUNO, Guillermo

**Session Classification:** Session



Contribution ID: 11

Type: **not specified**

## **Dark matter plans in Zurich**

*Monday, 14 September 2020 18:20 (20 minutes)*

**Presenter:** MATAS, Marek (České vysoké učení technické v Praze)

**Session Classification:** Session

Contribution ID: 12

Type: **not specified**

## News from our group

*Monday, 14 September 2020 18:40 (20 minutes)*

**Presenter:** BENDOŤÁ, Dagmar (CTU FNSPE)

**Session Classification:** Session

Contribution ID: 13

Type: **not specified**

## Noon: stauts and plans

*Tuesday, 15 September 2020 12:00 (20 minutes)*

**Presenter:** BROZ, Michal (České vysoké učení technické v Praze)

**Session Classification:** Session

Contribution ID: 14

Type: **not specified**

## Recent results from b-BK

*Tuesday, 15 September 2020 14:20 (20 minutes)*

**Presenter:** MATAS, Marek (České vysoké učení technické v Praze)

**Session Classification:** Session

Contribution ID: 15

Type: **not specified**

## **BK at NLO: status and plans**

*Tuesday, 15 September 2020 14:40 (20 minutes)*

**Presenter:** BENDO VÁ, Dagmar (CTU FNSPE)

**Session Classification:** Session

Contribution ID: **16**

Type: **not specified**

## **Group photo**

*Tuesday, 15 September 2020 14:00 (20 minutes)*

**Session Classification:** Session

Contribution ID: 17

Type: **not specified**

## **Diffractional DIS with b-BK**

*Tuesday, 15 September 2020 15:00 (20 minutes)*

**Presenter:** ČEPILA, Jan (CTU FNSPE)

**Session Classification:** Session

Contribution ID: **18**

Type: **not specified**

## Overview of UPC

*Wednesday, 16 September 2020 09:00 (20 minutes)*

**Presenter:** HERMAN, Tomáš (CTU FNSPE)

**Session Classification:** Session



Contribution ID: 19

Type: **not specified**

## **Towards the incoherent cross section**

*Wednesday, 16 September 2020 09:40 (20 minutes)*

**Presenter:** GRUND, David

**Session Classification:** Session

Contribution ID: 20

Type: **not specified**

## Efficiency loss in PbPb due to EMD

*Wednesday, 16 September 2020 10:00 (20 minutes)*

**Presenter:** FÍLOVÁ, Vendulka (CTU FNSPE)

**Session Classification:** Session

Contribution ID: 21

Type: **not specified**

## Coherent j/psi production at midrapidity

*Wednesday, 16 September 2020 09:20 (20 minutes)*

**Presenter:** LAVIČKA, Roman (CTU FNSPE)

**Session Classification:** Session

Contribution ID: 22

Type: **not specified**

## **Anisotropic flow measurements in high energy hadron collisions**

*Wednesday, 16 September 2020 11:20 (20 minutes)*

**Presenter:** MIHATSCH, Daniel

**Session Classification:** Session

Contribution ID: 23

Type: **not specified**

## **News and plans for flow studies**

*Wednesday, 16 September 2020 11:40 (20 minutes)*

**Presenter:** KŘÍŽKOVÁ GAJDOŠOVÁ, Katarína (CTU FNSPE)

**Session Classification:** Session

Contribution ID: 24

Type: **not specified**

## General discussion

*Wednesday, 16 September 2020 12:00 (20 minutes)*

**Presenters:** CONTRERAS NUNO, Guillermo; ČEPILA, Jan (CTU FNSPE)

**Session Classification:** Session

Contribution ID: 25

Type: **not specified**

## Recent results on coherent rho production

*Wednesday, 16 September 2020 11:00 (20 minutes)*

**Presenter:** HORÁK, David (České vysoké učení technické v Praze)

**Session Classification:** Session

Contribution ID: 26

Type: **not specified**

**Presentation of paper on b-BK:  
<https://inspirehep.net/literature/1707524>**

*Tuesday, 15 September 2020 16:00 (20 minutes)*

**Presenter:** VACULČIAK, Matěj

**Session Classification:** Session



Contribution ID: 27

Type: **not specified**

**Presentation of paper on azimuthal modulation:  
<https://inspirehep.net/literature/1800744>**

*Tuesday, 15 September 2020 16:20 (20 minutes)*

**Presenter:** ČEPILA, Jan (CTU FNSPE)

**Session Classification:** Session

Contribution ID: 29

Type: **not specified**

**Presentation of paper on the photon flux:  
<https://inspirehep.net/literature/1784204>**

*Tuesday, 15 September 2020 16:40 (20 minutes)*

**Presenter:** LAVIČKA, Roman (CTU FNSPE)

**Session Classification:** Session

Contribution ID: 30

Type: **not specified**

**Presentation of STAR paper on azimuthal  
modulation:  
<https://inspirehep.net/literature/1761439>**

*Tuesday, 15 September 2020 17:00 (20 minutes)*

**Presenter:** HORÁK, David (České vysoké učení technické v Praze)

**Session Classification:** Session