

Krakow@FAIR Virtual Workshop

Report of Contributions

Contribution ID: 1

Type: **not specified**

Welcome

Friday, 23 April 2021 13:00 (5 minutes)

Convener: Adam Maj (Institute of Nuclear Physics PAS)

Presenters: LESIAK, Tadeusz (Institute of Nuclear Physics PAS); SALABURA, Piotr (Jagiellonian University)

Contribution ID: 2

Type: **not specified**

Introduction

Friday, 23 April 2021 13:05 (20 minutes)

Convener: Adam Maj (Institute of Nuclear Physics PAS)

Presenter: MAJKA, Zbigniew (Jagiellonian University)

Contribution ID: 4

Type: **not specified**

Overview of the NUSTAR experiment

Friday, 23 April 2021 13:25 (15 minutes)

Presenter: MAJ, Adam (Institute of Nuclear Physics PAS)

Session Classification: NUSTAR

Contribution ID: 5

Type: **not specified**

HISPEC/DESPEC experiment at FAIR - current status, further development and the Polish in-kind contribution

Friday, 23 April 2021 13:40 (25 minutes)

Presenter: BEDNARCZYK, Piotr (Institute of Nuclear Physics PAS)

Session Classification: NUSTAR

Contribution ID: 6

Type: **not specified**

ASY-EOS II experiment using the KRAB detector and R3B infrastructure

Friday, 23 April 2021 14:05 (10 minutes)

Presenter: ŁUKASIK, Jerzy (Institute of Nuclear Physics PAS)

Session Classification: NUSTAR

Contribution ID: 7

Type: **not specified**

CALIFA detector modules for R3B - tests with proton beam at CCB in IFJ PAN

Friday, 23 April 2021 14:15 (10 minutes)

Presenter: CIEMAŁA, Michał (Institute of Nuclear Physics PAS)

Session Classification: NUSTAR

Contribution ID: 8

Type: **not specified**

CBM experiment at FAIR

Friday, 23 April 2021 15:20 (15 minutes)

Presenter: STASZEL, Paweł (Jagiellonian University)

Session Classification: CBM

Contribution ID: 9

Type: **not specified**

Theory challenges for CBM physics at FAIR

Friday, 23 April 2021 15:35 (20 minutes)

Presenter: FLORKOWSKI, Wojciech (Jagiellonian University)

Session Classification: CBM

Contribution ID: **10**

Type: **not specified**

Electronic systems for the data read-out at the CBM experiment

Friday, 23 April 2021 15:55 (20 minutes)

Presenter: ZUBRZYCKA, Weronika (AGH University of Science and Technology)

Session Classification: CBM

Contribution ID: 11

Type: **not specified**

The PANDA experiment at FAIR

Friday, 23 April 2021 16:15 (20 minutes)

Presenter: SMYRSKI, Jerzy (Jagiellonian University)

Session Classification: PANDA

Contribution ID: 12

Type: **not specified**

Exclusive production of pseudoscalar and axial-vector mesons with HADES and PANDA

Friday, 23 April 2021 16:35 (15 minutes)

Presenter: LEBIEDOWICZ, Piotr (Institute of Nuclear Physics PAS)

Session Classification: PANDA

Contribution ID: 13

Type: **not specified**

Central tracker of PANDA experiment

Friday, 23 April 2021 16:50 (15 minutes)

Presenter: PYSZ, Krzysztof (Institute of Nuclear Physics PAS)

Session Classification: PANDA

Contribution ID: 14

Type: **not specified**

FEE for straws

Friday, 23 April 2021 17:05 (15 minutes)

Presenter: IDZIK, Marek (AGH University of Science and Technology)

Session Classification: PANDA

Contribution ID: 15

Type: **not specified**

PANDA DAQ

Friday, 23 April 2021 17:20 (15 minutes)

Presenter: KORCYL, Grzegorz (Jagiellonian University)

Session Classification: PANDA

Contribution ID: 16

Type: **not specified**

Introduction

Friday, 23 April 2021 17:35 (15 minutes)

Presenter: SALABURA, Piotr (Jagiellonian University)

Session Classification: HADES

Contribution ID: 17

Type: **not specified**

Studies of elementary collisions with the HADES spectrometer

Friday, 23 April 2021 17:50 (15 minutes)

Presenter: CIEPAŁ, Izabela (Institute of Nuclear Physics PAS)

Session Classification: HADES

Contribution ID: 18

Type: **not specified**

Hades-Panda Phase-0

Friday, 23 April 2021 18:05 (15 minutes)

Presenter: LALIK, Rafał (Jagiellonian University)

Session Classification: HADES

Contribution ID: 19

Type: **not specified**

Introduction

Friday, 23 April 2021 14:25 (20 minutes)

Presenter: WARCZAK, Andrzej (Jagiellonian University)

Session Classification: APPA

Contribution ID: 20

Type: **not specified**

UJ-EBIT research as preliminary experiments for CRYRING@ESR runs

Friday, 23 April 2021 14:45 (15 minutes)

Presenter: BIELA-NOWACZYK, Weronika (Jagiellonian University)

Session Classification: APPA

Contribution ID: 21

Type: **not specified**

A glance at BIOMAT - FAIR research opportunities

Friday, 23 April 2021 15:00 (15 minutes)

Presenter: GUDOWSKA-NOWAK, Ewa (Jagiellonian University)

Session Classification: APPA