

# Danišovce 2023



## Report of Contributions

Contribution ID: 1

Type: **not specified**

## Privítanie účastníkov

*Monday 15 May 2023 15:20 (10 minutes)*

**Presenters:** KRALIK, Ivan (Slovak Academy of Sciences (SK)); BOMBARA, Marek (Pavol Jozef Safarik University (SK))

Contribution ID: 2

Type: **not specified**

## **Jets as a probe of QCD**

*Monday 15 May 2023 15:30 (1 hour)*

**Presenter:** KRIZEK, Filip (Czech Academy of Sciences (CZ))

Contribution ID: 3

Type: **not specified**

## **Next-generation multi-fluid hydrodynamics for energies from few to tens of GeV**

*Monday 15 May 2023 17:00 (30 minutes)*

**Presenter:** CIMERMAN, Jakub (Univerzita Mateja Bela)

Contribution ID: 4

Type: **not specified**

## **Small systems in the optics of di-hadron correlations**

*Monday 15 May 2023 17:30 (30 minutes)*

**Presenter:** TARASOVICOVA, Lucia Anna (Westfälische Wilhelms-Universität Münster (DE))

Contribution ID: 5

Type: **not specified**

# Experimental Data Visualization in 3D Virtual Environments

*Tuesday 16 May 2023 10:00 (30 minutes)*

**Presenter:** KOREČKO, Štefan (Technická univerzita v Košiciach)

Contribution ID: 6

Type: **not specified**

## Masterclasses report

*Tuesday 16 May 2023 10:30 (15 minutes)*

**Presenters:** KRAVCAKOVA, Adela (Pavol Jozef Safarik University (SK)); BOMBARA, Marek (Pavol Jozef Safarik University (SK))

Contribution ID: 7

Type: **not specified**

## ALICE LEGO model

*Tuesday 16 May 2023 10:45 (15 minutes)*

**Presenter:** TARASOVICOVA, Lucia Anna (Westfälische Wilhelms-Universität Münster (DE))



Contribution ID: 8

Type: **not specified**

## **Spolupráca s KM3NeT (ZOOM)**

**Presenter:** PASTIRCAK, Blahoslav (Institute of Experimental Physics)

Contribution ID: 9

Type: **not specified**

## **The Worldwide LHC Computing Grid: A little bit of history, current challenges in the preparations for HL-LHC and the contribution of the Czech Tier-2 computing center to the overall WLCG performance**

*Tuesday 16 May 2023 11:30 (30 minutes)*

**Presenter:** ADAMOVA, Dagmar (Czech Academy of Sciences (CZ))

Contribution ID: **10**

Type: **not specified**

## **Grid Košice**

*Tuesday 16 May 2023 12:00 (30 minutes)*

**Presenter:** STRAKA, Miloslav (Slovak Academy of Sciences (SK))

Contribution ID: 11

Type: **not specified**

## Computing Košice

*Tuesday 16 May 2023 12:30 (15 minutes)*

**Presenter:** KULKOVA, Ingrid (Slovak Academy of Sciences (SK))

Contribution ID: 12

Type: **not specified**

## **Multistrange particles production in p-Pb@8.16 TeV**

*Tuesday 16 May 2023 14:00 (20 minutes)*

**Presenter:** AHUJA, Ishaan (Pavol Jozef Safarik University (SK))

Contribution ID: 13

Type: **not specified**

# Produkcia podivnosti v pp zrážkach pri energii 13 TeV

*Tuesday 16 May 2023 14:20 (20 minutes)*

**Presenter:** KALINAK, Peter (Slovak Academy of Sciences (SK))

Contribution ID: 14

Type: **not specified**

## **Analýza D mezonů na experimentu ALICE se softwarem O2**

*Tuesday 16 May 2023 14:40 (20 minutes)*

**Presenter:** ZERTOVA, Karla (Czech Technical University in Prague (CZ))

Contribution ID: 15

Type: **not specified**

## **Participácia Technickej univerzity v Košiciach na experimente ALICE v CERNe**

*Tuesday 16 May 2023 15:30 (30 minutes)*

**Presenters:** JADLOVSKA, Slavka (Technical University of Kosice (SK)); TKACIK, Tomas (Technical University of Kosice (SK)); LISKOVA, Dominika (Technical University of Kosice (SK)); PAZDIC, Filip (Technical University of Kosice (SK))



Contribution ID: 16

Type: **not specified**

## **ALICE - 30 years history and future**

*Tuesday 16 May 2023 16:00 (1 hour)*

**Presenter:** SAFARIK, Karel (Czech Technical University in Prague (CZ))