

Be.HEP Summer Solstice 2023

Report of Contributions

Contribution ID: 1

Type: **not specified**

Welcome

Friday 23 June 2023 09:50 (10 minutes)

Contribution ID: 2

Type: **not specified**

Registration and coffee

Friday 23 June 2023 09:15 (35 minutes)

Contribution ID: 3

Type: **not specified**

Reconstructing jets at the LHC

Friday 23 June 2023 10:00 (25 minutes)

Presenters: MALARA, Andrea (Universite Libre de Bruxelles (BE)); BENECKE, Anna (Universite Catholique de Louvain (UCL) (BE))

Contribution ID: 4

Type: **not specified**

Electric-magnetic dualities in various dimensions

Friday 23 June 2023 10:30 (25 minutes)

Presenter: LEKEU, Victor (Imperial College London)

Contribution ID: 5

Type: **not specified**

Highlights and recent results from the IceCube Neutrino Observatory

Friday 23 June 2023 11:20 (25 minutes)

Presenter: Mr SCHLUTER, Felix (Icecube)

Contribution ID: 6

Type: **not specified**

Entanglement and symmetries in fundamental interactions

Friday 23 June 2023 11:50 (25 minutes)

Presenter: LOW, Ian (Argonne National Lab/Northwestern Univ)

Contribution ID: 7

Type: **not specified**

The axion: phenomenological implications and open theoretical problems

Friday 23 June 2023 14:15 (25 minutes)

Presenter: NARDI, Enrico

Contribution ID: 8

Type: **not specified**

Prospects for the new run of the Ligo-Virgo-Kagra experiments

Friday 23 June 2023 14:45 (25 minutes)

Presenter: Mr LALLEMAN, Max (University of Antwerp)

Contribution ID: 9

Type: **not specified**

4-top observation at the LHC

Friday 23 June 2023 15:15 (25 minutes)

Presenter: VAN DEN BOSSCHE, Niels (Ghent University (BE))

Contribution ID: **10**

Type: **not specified**

An information-theoretic approach to conformal field theories

Friday 23 June 2023 13:45 (25 minutes)

Presenter: VILAR LÓPEZ, Alejandro (University of Santiago de Compostela)