

BRDA 2024: Long life to the Standard Model

Report of Contributions

Contribution ID: 1

Type: **not specified**

Jonathan Kriewald

Thursday 3 October 2024 11:00 (35 minutes)

Type II lepton number violation at the LHC

Contribution ID: 2

Type: **not specified**

Yutaro Shoji

Thursday 3 October 2024 09:35 (35 minutes)

Towards Coleman-like description of vacuum decay in the transverse field Ising model

Contribution ID: 3

Type: **not specified**

Shaikh Saad

Thursday 3 October 2024 09:00 (35 minutes)

Di-quark Assisted Dark Decay of the Neutron

Contribution ID: 4

Type: **not specified**

Katarina Trailović

Thursday 3 October 2024 10:10 (20 minutes)

Cosmic Strings from Tribid Inflation

Contribution ID: 5

Type: **not specified**

Pietro Baratella

Thursday 3 October 2024 14:00 (35 minutes)

Thermodynamics from the S-matrix reloaded

Contribution ID: 6

Type: **not specified**

Marco Matteini

Thursday 3 October 2024 15:10 (20 minutes)

From vacuum decay to gravitational waves

Contribution ID: 7

Type: **not specified**

Blaž Bortolato

Thursday 3 October 2024 11:35 (20 minutes)

Composition of Ultra-High Energy Cosmic Rays

Contribution ID: 8

Type: **not specified**

Aleks Smolkovič

Thursday 3 October 2024 14:35 (35 minutes)

Phenomenology, but fast

Contribution ID: 9

Type: **not specified**

António Torres Manso

Thursday 3 October 2024 17:10 (35 minutes)

Schwinger pair production in de Sitter: Regularizing negative conductivities

Contribution ID: **10**

Type: **not specified**

Luka Jevšenak

Thursday 3 October 2024 11:55 (20 minutes)

A path towards $D \rightarrow \rho \ell \nu$ in lattice QCD

Contribution ID: **11**

Type: **not specified**

Patrick Stengel

Friday 4 October 2024 11:40 (35 minutes)

SMASHROCS

Contribution ID: **12**

Type: **not specified**

Patrick Bolton

Friday 4 October 2024 09:35 (35 minutes)

Signatures of light new particles in B to K Emiss

Contribution ID: **13**

Type: **not specified**

Nikiša Plešec

Friday 4 October 2024 11:00 (20 minutes)

False Vacuum Decay Rate of a Scalar Field at One Loop

Contribution ID: 14

Type: **not specified**

Lovre Pavičić

Friday 4 October 2024 10:10 (20 minutes)

Minimal scalar leptoquark model for $R_{D^{(*)}}$

Contribution ID: 15

Type: **not specified**

Ivan Vujmilović

Friday 4 October 2024 11:20 (20 minutes)

T_{cc} via plane wave approach and including diquark-antidiquark operators

Contribution ID: **16**

Type: **not specified**

Michele Tammaro

Thursday 3 October 2024 16:35 (35 minutes)

Extending the potential of Mu3e to light and heavy new physics

Contribution ID: 17

Type: **not specified**

Jure Zupan

Thursday 3 October 2024 16:00 (35 minutes)

Solving the inverse problem for hadronization

Contribution ID: **18**

Type: **not specified**

Arman Korajac

Friday 4 October 2024 09:00 (35 minutes)

MET + b bbar and its backgrounds