

Mini-Simposio Fisica Alte Energie a Cagliari

Report of Contributions

Contribution ID: 1

Type: **not specified**

**Pixel chamber: a silicon heavy-flavor imager with
monolithic active pixel sensors for measurements of
charm and beauty with unprecedented precision
(8'+2')**

Wednesday, 11 December 2019 14:45 (10 minutes)

Presenter: MULLIRI, Alice (Istituto Nazionale di Fisica Nucleare)

Session Classification: Presentazioni dottorandi

Contribution ID: 2

Type: **not specified**

Transverse Lambda polarization in e^+e^- annihilation processes (2° anno) (8'+2')

Wednesday, 11 December 2019 14:55 (10 minutes)

Presenter: ZACCHEDDU, Marco (Istituto Nazionale di Fisica Nucleare)

Session Classification: Presentazioni dottorandi

Contribution ID: 3

Type: **not specified**

Reconstruction of data acquired with SiPMs in liquid argon for DarkSide (10'+2')

Wednesday, 11 December 2019 15:15 (12 minutes)

Presenter: LAI, Michela (CA)

Session Classification: Presentazioni dottorandi

Contribution ID: 4

Type: **not specified**

Jpsi production in peripheral PbPb collisions with the LHCb detector (10+2)

Wednesday, 11 December 2019 15:57 (12 minutes)

Presenter: BELIN, Samuel Jules Auguste (Istituto Nazionale di Fisica Nucleare)

Session Classification: Presentazioni dottorandi

Contribution ID: 5

Type: **not specified**

Design and development of timing-optimised 3D Silicon sensors for tracking in high luminosity (13'+2')

Wednesday, 11 December 2019 15:27 (15 minutes)

Presenters: LOI, Angelo (CA); LOI, Angelo (INFN e Università Cagliari)

Session Classification: Presentazioni dottorandi

Contribution ID: 6

Type: **not specified**

Searching for New Physics with rare charm decays at LHCb ($13'+2'$)

Wednesday, 11 December 2019 15:42 (15 minutes)

Presenter: BRUNDU, Davide (CA)

Session Classification: Presentazioni dottorandi

Contribution ID: 7

Type: **not specified**

Measurements of ϕ_s at LHCb (2° anno) (8'+2)

Wednesday, 11 December 2019 15:05 (10 minutes)

Presenter: MUZZETTO, Piera (Istituto Nazionale di Fisica Nucleare)

Session Classification: Presentazioni dottorandi

Contribution ID: 8

Type: **not specified**

Introduzione

Contribution ID: 9

Type: **not specified**

Progetto ARIA (10+3)

Wednesday, 11 December 2019 16:45 (13 minutes)

Presenter: DEVOTO, Alberto (CA)

Session Classification: Presentazioni

Contribution ID: **10**

Type: **not specified**

LHCb (20+5)

Wednesday, 11 December 2019 17:47 (23 minutes)

Presenter: CARDINI, Alessandro (CA)

Session Classification: Presentazioni

Contribution ID: **11**

Type: **not specified**

ALICE (20+5)

Wednesday, 11 December 2019 17:11 (23 minutes)

Presenter: USAI, Gianluca (CA)

Session Classification: Presentazioni

Contribution ID: 12

Type: **not specified**

Timespot (20+5)

Wednesday, 11 December 2019 18:10 (23 minutes)

Presenter: LAI, Adriano (CA)

Session Classification: Presentazioni

Contribution ID: 13

Type: **not specified**

EEE (20+3)

Wednesday, 11 December 2019 18:33 (25 minutes)

Presenter: CICALO', Corrado (CA)

Session Classification: Presentazioni

Contribution ID: 14

Type: **not specified**

3D nucleon structure: theory and phenomenology (20+3)

Wednesday, 11 December 2019 18:58 (25 minutes)

Presenter: PISANO, Cristian (CA)

Session Classification: Presentazioni

Contribution ID: 15

Type: **not specified**

Darkside (10+3)

Wednesday, 11 December 2019 16:58 (13 minutes)

Presenter: CADEDDU, Matteo (CA)

Session Classification: Presentazioni

Contribution ID: 16

Type: **not specified**

Syrma3D (10+3)

Wednesday, 11 December 2019 19:23 (13 minutes)

Presenter: OLIVA, Piernicola (University of Sassari and INFN Cagliari)

Session Classification: Presentazioni

Contribution ID: 17

Type: **not specified**

Science communication at INFN Cagliari (10+3)

Wednesday, 11 December 2019 17:34 (13 minutes)

Presenter: TUVERI, Matteo (CA)

Session Classification: Presentazioni

Contribution ID: **18**

Type: **not specified**

Introduzione

Wednesday, 11 December 2019 14:30 (5 minutes)

Session Classification: Presentazioni

Contribution ID: 19

Type: **not specified**

**Un saluto dal premio "Donna di Scienza 2019":
Giovanna Puddu ricorda alcuni momenti della Fisica
sperimentale delle alte energie a Cagliari**

Wednesday, 11 December 2019 14:35 (10 minutes)

Session Classification: Presentazioni