

Jornadas LIP - 2022



Report of Contributions

Contribution ID: 1

Type: **not specified**

Welcome

Friday, 8 July 2022 10:30 (15 minutes)

Presenters: LINDOTE, Alexandre (LIP); LOPES, Isabel (LIP); MARQUES, Rui (LIP)

Session Classification: Session I

Contribution ID: 2

Type: **not specified**

Physics Dept. of the Univ. of Coimbra

Friday, 8 July 2022 10:50 (15 minutes)

Presenter: PROVIDÊNCIA, Constança

Session Classification: Session I

Contribution ID: 3

Type: **not specified**

ICNAS

Friday, 8 July 2022 11:10 (15 minutes)

Presenter: ABRUNHOSA, Antero

Session Classification: Session I

Contribution ID: 4

Type: **not specified**

OR Imaging

Friday, 8 July 2022 11:30 (12 minutes)

Presenter: CRESPO, Paulo (LIP)

Session Classification: Session II

Contribution ID: 5

Type: **not specified**

Dosimetry + Radon

Friday, 8 July 2022 11:45 (20 minutes)

Presenter: SAMPAIO, Jorge (LIP / FCUL)

Session Classification: Session II

Contribution ID: 6

Type: **not specified**

Social Physics and Complexity

Friday, 8 July 2022 12:10 (15 minutes)

Presenter: GONÇALVES SÁ, Joana

Session Classification: Session II

Contribution ID: 7

Type: **not specified**

Advanced and Distributed Computing 1

Friday, 8 July 2022 12:30 (12 minutes)

Presenter: GOMES, Jorge (LIP)

Session Classification: Session II

Contribution ID: 8

Type: **not specified**

The CMS Group

Friday, 8 July 2022 14:30 (12 minutes)

Presenter: GALLINARO, Michele (LIP)

Session Classification: Session III

Contribution ID: 9

Type: **not specified**

ATLAS Operations and Analyses

Friday, 8 July 2022 15:00 (14 minutes)

Presenter: OCHOA, Inês

Session Classification: Session III

Contribution ID: **10**

Type: **not specified**

Phenomenology

Friday, 8 July 2022 15:35 (24 minutes)

Presenter: MILHANO, Guilherme (LIP)

Session Classification: Session III

Contribution ID: **11**

Type: **not specified**

FCC

Friday, 8 July 2022 16:05 (5 minutes)

Presenter: GONÇALO, Ricardo (UC/LIP)

Session Classification: Session III

Contribution ID: 12

Type: **not specified**

SHiP

Friday, 8 July 2022 16:55 (15 minutes)

Presenter: LEONARDO, Nuno (LIP)

Session Classification: Session IV

Contribution ID: 13

Type: **not specified**

Neutrino Physics

Friday, 8 July 2022 17:15 (20 minutes)

Presenter: MANEIRA, Jose (LIP)

Session Classification: Session IV

Contribution ID: 14

Type: **not specified**

First Results of the LUX-ZEPLIN Dark Matter Experiment

Friday, 8 July 2022 17:40 (14 minutes)

Presenter: BRÁS, Paulo (LIP)

Session Classification: Session IV

Contribution ID: 15

Type: **not specified**

Liquid Xe R&D

Friday, 8 July 2022 18:10 (12 minutes)

Presenter: CHEPEL, Vitaly (LIP)

Session Classification: Session IV

Contribution ID: 16

Type: **not specified**

Gas Xe R&D

Friday, 8 July 2022 18:25 (15 minutes)

Presenter: SANTOS, Filomena (LIP)

Session Classification: Session IV

Contribution ID: 17

Type: **not specified**

Partons & QCD

Saturday, 9 July 2022 09:00 (15 minutes)

Presenter: QUINTANS, Catarina (LIP)

Session Classification: Session V

Contribution ID: **18**

Type: **not specified**

LEHRI (NUC-RIA & HADES)

Saturday, 9 July 2022 09:20 (20 minutes)

Presenters: BLANCO, Alberto (LIP); GALAVIZ, Daniel (LIP)

Session Classification: Session V

Contribution ID: **19**

Type: **not specified**

NPStrong

Saturday, 9 July 2022 09:45 (15 minutes)

Presenter: TORCATO, André (LIP)

Session Classification: Session V

Contribution ID: 20

Type: **not specified**

Simulation & Big Data

Saturday, 9 July 2022 10:05 (12 minutes)

Presenter: CASTRO, Nuno (LIP and University of Minho)

Session Classification: Session V

Contribution ID: 21

Type: **not specified**

Monitoring and Control

Saturday, 9 July 2022 10:20 (12 minutes)

Presenter: VELOSO, Filipe (LIP/FCTUC)

Session Classification: Session V

Contribution ID: 22

Type: **not specified**

Neutron Detectors

Saturday, 9 July 2022 11:05 (12 minutes)

Presenter: MARGATO, Luis (Laboratório de Instrumentação e Física Experimental de Partículas)

Session Classification: Session VI

Contribution ID: 23

Type: **not specified**

RPC R&D

Saturday, 9 July 2022 11:20 (15 minutes)

Presenter: BLANCO, Alberto (LIP)

Session Classification: Session VI

Contribution ID: 24

Type: **not specified**

Detector Lab & Mechanical Workshop

Saturday, 9 July 2022 11:40 (20 minutes)

Presenter: LOPES, Luis (LIP Coimbra)

Session Classification: Session VI

Contribution ID: 25

Type: **not specified**

e-CRLAB

Saturday, 9 July 2022 12:05 (8 minutes)

Presenter: ASSIS, Pedro (LIP)

Session Classification: Session VI

Contribution ID: 26

Type: **not specified**

LOMAC

Saturday, 9 July 2022 12:15 (8 minutes)

Presenter: PEDRO, Rute (LIP)

Session Classification: Session VI

Contribution ID: 27

Type: **not specified**

TAGUS LIP

Saturday, 9 July 2022 12:25 (8 minutes)

Presenter: VARELA, João (LIP)

Session Classification: Session VI

Contribution ID: **28**

Type: **not specified**

LIP ECO

Saturday, 9 July 2022 14:05 (15 minutes)

Presenters: ESPIRITO SANTO, Catarina (LIP); ABREU, Pedro (LIP and IST)

Session Classification: Session VII

Contribution ID: 29

Type: **not specified**

Advanced Training

Saturday, 9 July 2022 14:25 (8 minutes)

Presenter: ANDRINGA, Sofia (LIP)

Session Classification: Session VII

Contribution ID: **30**

Type: **not specified**

Grants Office

Saturday, 9 July 2022 14:35 (8 minutes)

Presenter: SARAIVA, Rita (LIP)

Session Classification: Session VII

Contribution ID: **31**

Type: **not specified**

i-Astro

Saturday, 9 July 2022 14:45 (15 minutes)

Presenter: CURADO SILVA, Rui (LIP)

Session Classification: Session VII

Contribution ID: 32

Type: **not specified**

Space Rad

Saturday, 9 July 2022 15:05 (15 minutes)

Presenters: CARDOSO, Carlota; GONÇALVES, Patrícia (LIP and Instituto Superior Técnico, Lisbon University)

Session Classification: Session VII

Contribution ID: **33**

Type: **not specified**

SWGO

Saturday, 9 July 2022 15:55 (15 minutes)

Presenter: CONCEIÇÃO, Rúben (LIP)

Session Classification: Session VIII

Contribution ID: **34**

Type: **not specified**

Auger

Saturday, 9 July 2022 16:15 (20 minutes)

Presenter: ASSIS, Pedro (LIP)

Session Classification: Session VIII

Contribution ID: 35

Type: **not specified**

Muon Tomography

Saturday, 9 July 2022 16:40 (8 minutes)

Presenter: DUARTE, Magda

Session Classification: Session VIII

Contribution ID: 36

Type: **not specified**

Closing

Saturday, 9 July 2022 16:50 (12 minutes)

Presenter: PIMENTA, Mário (LIP)

Session Classification: Session VIII

Contribution ID: 37

Type: **not specified**

Advanced and Distributed Computing 2

Friday, 8 July 2022 12:42 (12 minutes)

Presenter: DAVID, Mário (LIP)

Session Classification: Session II

Contribution ID: **38**

Type: **not specified**

XLZD: Towards a Global Rare Event Observatory

Friday, 8 July 2022 17:54 (10 minutes)

Presenter: LINDOTE, Alexandre (LIP)

Session Classification: Session IV

Contribution ID: 39

Type: **not specified**

ATLAS Upgrade

Friday, 8 July 2022 15:14 (14 minutes)

Presenter: GONÇALO, Ricardo (UC/LIP)

Session Classification: Session III

Contribution ID: 40

Type: **not specified**

CMS Detectors and Upgrades

Friday, 8 July 2022 14:42 (12 minutes)

Presenter: SILVA, Cristóvão (LIP)

Session Classification: Session III