MAP-Fis PhD Research Conference/Jornadas Anuais do MAP-Fis

Report of Contributions

Overview

Contribution ID: 0

Type: not specified

Overview

Friday 9 July 2021 08:30 (30 minutes)

Summary

Signal Pulse Distortion Induced b

Contribution ID: 1

Type: not specified

Signal Pulse Distortion Induced by Stimulated Raman Scattering in High Power Double-Clad Fiber Amplifiers

Friday 9 July 2021 09:00 (15 minutes)

Summary

Ultrafast graphene carrier dynam ···

Contribution ID: 2

Type: not specified

Ultrafast graphene carrier dynamics and nonlinear properties

Friday 9 July 2021 09:15 (15 minutes)

Summary

Simultaneous compression and c $\,\cdots\,$

Contribution ID: 3

Type: not specified

Simultaneous compression and characterization of ultrashort laser pulses

Friday 9 July 2021 09:30 (15 minutes)

Summary

Contribution ID: 4

Type: not specified

Overview

Contribution ID: 5

Type: not specified

Overview

Friday 9 July 2021 10:15 (30 minutes)

Presenter: Prof. COSTA, Miguel (Universidade do Porto)Session Classification: Gravitation, Cosmology and Particle Physics

n-DBI Gravity

Contribution ID: 6

Type: not specified

n-DBI Gravity

Friday 9 July 2021 10:45 (15 minutes)

Summary

Session Classification: Gravitation, Cosmology and Particle Physics

Conformal Regge Theory

Contribution ID: 7

Type: not specified

Conformal Regge Theory

Friday 9 July 2021 11:00 (15 minutes)

Summary

Session Classification: Gravitation, Cosmology and Particle Physics

Contribution ID: 8

Type: not specified

Contribution ID: 9

Type: not specified

Overview

Contribution ID: 10

Type: not specified

Overview

Friday 9 July 2021 13:30 (30 minutes)

Summary

Presenter: Prof. ROCHA, Alfredo (Universidade de Aveiro)

Session Classification: Meteorology and Oceanography

A high-resolution modeling study …

Contribution ID: 11

Type: not specified

A high-resolution modeling study of the Western Iberian Margin mean and seasonal upper ocean circulation

Friday 9 July 2021 14:00 (15 minutes)

Summary

Session Classification: Meteorology and Oceanography

Contribution ID: 12

Type: not specified

Contribution ID: 13

Type: not specified

Contribution ID: 14

Type: not specified

Tracking the emergence of coope ...

Contribution ID: 15

Type: not specified

Tracking the emergence of cooperation in complex networked populations

Friday 9 July 2021 11:45 (15 minutes)

Summary

Session Classification: Physics of Complex Networks

Contribution ID: 16

Type: not specified

Overview

Contribution ID: 17

Type: not specified

Overview

Friday 9 July 2021 14:15 (30 minutes)

Presenter: Prof. ALMEIDA, Bernardo (Universidade do Minho) **Session Classification:** Advanced Materials Science

(no title)

Contribution ID: 18

Type: not specified

(no title)

Contribution ID: 19

Type: not specified

EFFECT OF LA SUBSTITUTION ON TB5SI2GE2 COMPOUND: STRUCTURAL AND MAGNETIC PROPERTIES

Friday 9 July 2021 15:00 (15 minutes)

Summary

Probing Electrostructural Coupli ...

Contribution ID: 20

Type: not specified

Probing Electrostructural Coupling on Magnetoelectric CdCr2S4

Friday 9 July 2021 14:45 (15 minutes)

Summary

Contribution ID: 21

Type: not specified

Invited Talk

Contribution ID: 22

Type: not specified

Invited Talk

Friday 9 July 2021 17:15 (30 minutes)

Summary

Session Classification: Final Remarks and Closure

Final Remarks

Contribution ID: 23

Type: not specified

Final Remarks

Friday 9 July 2021 17:45 (30 minutes)

Summary

Session Classification: Final Remarks and Closure

Welcome

Contribution ID: 24

Type: not specified

Welcome

Friday 9 July 2021 08:00 (15 minutes)

Summary

Presenter: Prof. LOPES DOS SANTOS, Joao (Universidade do Porto)

Session Classification: Opening Session

The MAP-Fis Program

Contribution ID: 25

Type: not specified

The MAP-Fis Program

Friday 9 July 2021 08:15 (15 minutes)

Summary

Session Classification: Opening Session

Overview Talk

Contribution ID: 26

Type: not specified

Overview Talk

Friday 9 July 2021 11:15 (30 minutes)

Presenter: Prof. GOLTSEV, Alexander (Universidade de Aveiro) **Session Classification:** Physics of Complex Networks

Hematite nanowires for solar wa ...

Contribution ID: 27

Type: not specified

Hematite nanowires for solar water splitting: development and structure optimization

Friday 9 July 2021 16:15 (15 minutes)

Summary

Ordered arrays of electrodeposite ...

Contribution ID: 28

Type: not specified

Ordered arrays of electrodeposited nanowires and nanotubes: comparing magnetic properties

Friday 9 July 2021 16:00 (15 minutes)

Summary

Critical behaviour of a three- · · ·

Contribution ID: 29

Type: not specified

Critical behaviour of a three-dimensional hardcore cylinders composite system

Friday 9 July 2021 16:30 (15 minutes)

Summary

Dynamic Electronic Interactions \cdots

Contribution ID: 30

Type: not specified

Dynamic Electronic Interactions at Nanoscopic Scale

Friday 9 July 2021 16:45 (15 minutes)

Summary

Exchange coupled donor dimers i ...

Contribution ID: 31

Type: not specified

Exchange coupled donor dimers in nanocrystal quantum dots

Friday 9 July 2021 17:00 (15 minutes)

Summary

Measurement of the third cumula $\,\cdots\,$

Contribution ID: 32

Type: not specified

Measurement of the third cumulant of electromagnetic field fluctuations

Presenter: Dr GOUVEIA, José (Universidade de Aveiro)

Hawking Radiation for Proca field

Contribution ID: 33

Type: not specified

Hawking Radiation for Proca field