

LISHEP 2015 - SESSION A - "A IMPORTÂNCIA DA LUZ NA FÍSICA: DOS FÓTONS AOS HIGGS"



Report of Contributions

Contribution ID: 0

Type: **not specified**

O Mundo Maravilhoso da Luz

Monday 27 July 2015 09:30 (1 hour)

Presenter: Prof. CARUSO (UERJ-CBPF), Francisco

Contribution ID: 1

Type: **not specified**

ABERTURA

Monday 27 July 2015 09:00 (30 minutes)

Presenters: Prof. SANTORO, Alberto (UERJ-UEA); Prof. CARUSO, Francisco (UERJ)

Contribution ID: 2

Type: **not specified**

A Descoberta do Boson de Higgs

Monday 27 July 2015 10:50 (1 hour)

Presenter: Prof. SANTORO (UERJ), Alberto

Contribution ID: 3

Type: **not specified**

Coffee Break

Monday 27 July 2015 10:30 (20 minutes)

Contribution ID: 4

Type: **not specified**

Origens do Conceito de Fóton

Monday 27 July 2015 11:50 (1 hour)

Presenter: Dr OGURI, Vitor (UERJ)

Contribution ID: 5

Type: **not specified**

LUNCH TIME

Monday 27 July 2015 12:50 (1h 10m)

Contribution ID: 6

Type: **not specified**

DO FÓTON À ANTIMATÉRIA

Monday 27 July 2015 14:00 (1 hour)

Presenter: Prof. CARUSO, Francisco (UERJ)

Contribution ID: 7

Type: **not specified**

Coffee Break

Monday 27 July 2015 15:00 (20 minutes)

Contribution ID: **8**

Type: **not specified**

MASTERCLASS

Monday 27 July 2015 15:20 (3 hours)

Presenter: Prof. BEGALLI, Marcia (UERJ)

Contribution ID: 9

Type: **not specified**

A estranha Teoria Quântica da Luz

Tuesday 28 July 2015 09:00 (1 hour)

Presenter: Prof. OGURI, Vitor (UERJ)

Contribution ID: **10**

Type: **not specified**

Como o Eletromagnetismo é Essencial nos Experimentos da Física de Altas Energias

Tuesday 28 July 2015 10:00 (1 hour)

Presenter: Prof. CARVALHO (UERJ), Wagner (UERJ)

Contribution ID: **11**

Type: **not specified**

Coffee Break

Tuesday 28 July 2015 11:00 (20 minutes)

Contribution ID: 12

Type: **not specified**

A importância Tecnológica da luz no CERN

Tuesday 28 July 2015 11:20 (1 hour)

Presenter: NEWMAN, Harvey (California Institute of Technology (US))

Contribution ID: **13**

Type: **not specified**

Lunch Time

Tuesday 28 July 2015 12:20 (1h 40m)

Contribution ID: 14

Type: **not specified**

A radiação que vem do cosmos: Uma visão do Observatório Pierre Auger

Tuesday 28 July 2015 14:00 (1 hour)

Presenter: Prof. CHINELLATO, Carola (UNICAMP)

Contribution ID: 15

Type: **not specified**

A Descoberta do Higgs

Contribution ID: **16**

Type: **not specified**

Coffee Break

Tuesday 28 July 2015 15:00 (20 minutes)

Contribution ID: 17

Type: **not specified**

A radiação de fundo e a origem do Universo

Wednesday 29 July 2015 09:00 (1 hour)

Presenter: Prof. MAKLER, Martin (CBPF)

Contribution ID: **18**

Type: **not specified**

Como Medir a Pressão Intracraniana

Presenter: Prof. MASCARENHAS, Sergio (UFSC)

Contribution ID: **19**

Type: **not specified**

Coffee Break

Wednesday 29 July 2015 10:00 (20 minutes)

Contribution ID: **20**

Type: **not specified**

Lunch Time

Wednesday 29 July 2015 11:20 (1h 10m)

Contribution ID: **21**

Type: **not specified**

MASTERCLASS

Wednesday 29 July 2015 12:30 (3h 30m)

Presenter: Prof. BEGALLI, Marcia (UERJ)

Contribution ID: 22

Type: **not specified**

Coffee Break

Wednesday 29 July 2015 16:00 (20 minutes)

Contribution ID: 23

Type: **not specified**

"Le paradigme de la lumière, fil conducteur des modèles standards" ou en Inglês: "the paradigm of light, Ariadne's thread of standard models"

Wednesday 29 July 2015 16:20 (1h 30m)

Presenter: Dr COHEN-TANNOUDJI, Gilles (SACLAY/France)

Contribution ID: 24

Type: **not specified**

ENCERRAMENTO

Wednesday 29 July 2015 17:50 (1 hour)

Presenters: Prof. SANTORO, Alberto (Universidade do Estado do Rio de Janeiro (BR)); Prof. CARUSO, Francisco (UERJ)

Contribution ID: 25

Type: **not specified**

Da Luz à Física de Partículas: uma abordagem para o Ensino Médio

Presenter: Prof. PIETROCOLA, Mauricio (USP)

Contribution ID: 26

Type: **not specified**

Da Luz à Física de Partículas : uma abordagem para o Ensino Médio

Wednesday 29 July 2015 10:20 (1 hour)

Presenter: Prof. PIETROCOLA, Mauricio (USP)

Contribution ID: 27

Type: **not specified**

MASTERCLASS

Tuesday 28 July 2015 15:20 (2 hours)

Presenter: Prof. BEGALLI, Marcia (UERJ)