

**From Hadrons to Stars and the
Cosmos: A tribute to Ricardo
Vázquez**

Report of Contributions

Contribution ID: 1

Type: **not specified**

Benvida / Welcome

Thursday 1 June 2023 09:00 (5 minutes)

Presenters: Prof. ADAM, Christoph; ALVAREZ-MUNIZ, Jaime (Universidad de Santiago de Compostela); ARMESTO PEREZ, Nestor (Universidade de Santiago de Compostela (ES))

Session Classification: Apertura

Contribution ID: 2

Type: **not specified**

La vida científica de Ricardo Vázquez: Una mirada personal

Thursday 1 June 2023 09:05 (25 minutes)

Author: ALVAREZ-MUNIZ, Jaime (Universidad de Santiago de Compostela)

Presenter: ALVAREZ-MUNIZ, Jaime (Universidad de Santiago de Compostela)

Session Classification: Apertura

Contribution ID: 3

Type: **not specified**

Elegía por Ricardo Vázquez

Thursday 1 June 2023 09:30 (30 minutes)

Presenter: SANCHEZ GUILLEN, Joaquin

Session Classification: Apertura

Contribution ID: 4

Type: **not specified**

Recordando a Ricardo a través de sus colaboradores

Thursday 1 June 2023 10:00 (30 minutes)

Session Classification: Apertura

Contribution ID: 5

Type: **not specified**

Entrega da insígnia de prata da Faculdade de Física (Decana de Física)

Thursday 1 June 2023 10:30 (10 minutes)

Session Classification: Apertura

Contribution ID: 6

Type: **not specified**

Palabras de Carlos Salgado. Director do IGFAE / Words by Carlos Salgado. Director of IGFAE

Session Classification: Apertura

Contribution ID: 7

Type: **not specified**

**Palabras de Cibrán Santamarina. Director do Depto.
de Física de Partículas / Words by Cibrán
Santamarina. Director of Dept. of Particle Physics**

Session Classification: Apertura

Contribution ID: 8

Type: **not specified**

Entrega da medalla de Sargadelos da USC (Directores IGFAE e Depto. Física de Partículas)

Thursday 1 June 2023 10:40 (10 minutes)

Session Classification: Apertura

Contribution ID: 9

Type: **not specified**

Alan Watson

Thursday 1 June 2023 12:00 (20 minutes)

Presenter: WATSON, Alan (University of Leeds)

Session Classification: Astroparticle Physics

Contribution ID: **10**

Type: **not specified**

Enrique Zas

Thursday 1 June 2023 12:20 (40 minutes)

Presenter: ZAS, Enrique

Session Classification: Astroparticle Physics

Contribution ID: 11

Type: **not specified**

Clusters of electrons: a new observable for the study of Cosmic Rays

Thursday 1 June 2023 15:00 (20 minutes)

Presenter: GARZON, Juan

Session Classification: Astroparticle Physics

Contribution ID: 12

Type: **not specified**

Diego Gonzalez-Diaz

Thursday 1 June 2023 15:20 (20 minutes)

Presenter: GONZALEZ DIAZ, Diego (Universidade de Santiago de Compostela (ES))

Session Classification: Astroparticle Physics

Contribution ID: 13

Type: **not specified**

From the constant intensity cut curve to Mount Pindo, more than 10 years of friendship shared with Ricardo (Zoom)

Thursday 1 June 2023 15:40 (20 minutes)

Presenter: HANSEN, Patricia Maria

Session Classification: Astroparticle Physics

Contribution ID: 14

Type: **not specified**

Francis Halzen (Zoom)

Thursday 1 June 2023 16:30 (30 minutes)

Presenter: HALZEN, Francis (University of Wisconsin Madison (US))

Session Classification: Astroparticle Physics

Contribution ID: 15

Type: **not specified**

Carlos Escobar (Zoom)

Thursday 1 June 2023 17:00 (30 minutes)

Session Classification: Astroparticle Physics

Contribution ID: 16

Type: **not specified**

String percolation and cosmic rays; Entanglement of initial partons and early thermalization

Friday 2 June 2023 10:00 (30 minutes)

Presenter: PAJARES, carlos (University Santiago de Compostela)

Session Classification: QCD and hadronic interactions

Contribution ID: 17

Type: **not specified**

Holger Gies (Zoom)

Friday 2 June 2023 10:30 (30 minutes)

Presenter: GIES, Holger (Unknown)

Session Classification: QCD and hadronic interactions

Contribution ID: 18

Type: **not specified**

The formation time of photons, gluons and mesons (turberas)

Friday 2 June 2023 11:00 (30 minutes)

Presenter: FEAL, Xabier (BNL)

Session Classification: QCD and hadronic interactions

Contribution ID: **19**

Type: **not specified**

Andrej Wereszczynski

Friday 2 June 2023 12:00 (20 minutes)

Session Classification: Neutron stars and QFT

Contribution ID: 20

Type: **not specified**

Carlos Naya

Friday 2 June 2023 12:20 (20 minutes)

Presenter: NAYA RODRIGUEZ, Carlos (Universidade de Santiago de Compostela (ES))

Session Classification: Neutron stars and QFT

Contribution ID: 21

Type: **not specified**

PhD students

Friday 2 June 2023 12:40 (20 minutes)

Session Classification: Neutron stars and QFT

Contribution ID: 22

Type: **not specified**

Cesar Fosco

Friday 2 June 2023 13:00 (20 minutes)

Session Classification: Neutron stars and QFT