

Session Program

12-14 Jun 2019



Cosmology and Particles, June 12-14

Thursday morn.

UBB Chillan, Bldg E
UBB Chillan Avda. Andres Bello 720 Chillan

Thursday 13 June

09:00

Thursday morn.: first

Session | Location: E2

09:00–09:25 **Amplitudes from first principles**

Speaker

Markos Maniatis

09:25–09:50

A chiral model using unconventional SUSY and its possible applications

Speaker

Dr Alvarez Pedro

09:50

10:05

Thursday morn.: second

Session | Location: E2

10:05–10:30 **Skyrme model at finite density and Skyrme crystals: analytic results**

Speaker

Fabrizio Canfora

10:30–10:55

Two dimensional chiral anomaly in Very Special Relativity

Speaker

Alex Soto Villarroel

10:55

11:10

Thursday morn.: third

Session | Location: E2

11:10–11:35 **Cosmological constant problem: deflation during inflation**

Speaker

Cristobal Laporte

11:35–12:00

Odderon slope in non-perturbative QCD

Speaker

Carlos Contreras

12:00