

30 August 2022 to 12 September 2022



# XI International Conference on New Frontiers in Physics

## Workshop on Astro-Cosmo-Gravity

Conference venue: OAC conference center, Kolymbari, Crete, Greece. The conference will take place in Crete in physical form, however participation is also possible via internet

### Wednesday 31 August

Workshop on Astro-Cosmo-Gravity
Session | Location: Room 4

16:10-16:30
A nontrivial footprint of standard cosmology in the future observations of low-frequency gravitational waves

Speaker
JORGE ALFARO

16:30-16:50 Thermodynamics of graviton condensate

Speaker
JORGE ALFARO

### **Monday 5 September**

15:50

16:10

#### **Workshop on Astro-Cosmo-Gravity**

Session | Location: Room 3

15:50-16:10

Angular distribution of Auger electrons following electron-impact excitation of highly charged Be-like ions

Speaker

Dr Zhongwen Wu