

Session Program

29 October 2024 to 1 November 2024



**HIPSTARS 2024 - Workshop on Heavy Ion
Physics and Compact Stars**

***HIPSTARS 2024 - Workshop on Heavy Ion
Physics and Compact Stars***

Havana, ICIMAF
Street 15 and E No. 551 Vedado, Havana, Cuba.

Tuesday 29 October

15:00

15:30

HIPSTARS 2024 - Workshop on Heavy Ion Physics and Compact Stars: Cluster and hypernuclei production in heavy-ion collisions

Session | **Location:** Havana, ICIMAF, Street 15 and E No. 551 Vedado, Havana, Cuba. | **Convener:**
Dr Elena Bratkovskaya

Wednesday 30 October

15:00



15:30

HIPSTARS 2024 - Workshop on Heavy Ion Physics and Compact Stars: How to measure the nuclear equation of state in heavy ion experiments?

Session | **Location:** Havana, ICIMAF, Street 15 and E No. 551 Vedado, Havana, Cuba. | **Convener:**
Dr Joerg Aichelin

Thursday 31 October

15:00

HIPSTARS 2024 - Workshop on Heavy Ion Physics and Compact Stars: How to find variable sources in low count rate X-ray all-sky surveys

Session | **Location:** Havana, ICIMAF, Street 15 and E No. 551 Vedado, Havana, Cuba. | **Convener:**
Dr Thomas Boller

15:30

15:30

HIPSTARS 2024 - Workshop on Heavy Ion Physics and Compact Stars: New observational constraints on Bose-Einstein condensate stars

Session | **Location:** Havana, ICIMAF, Street 15 and E No. 551 Vedado, Havana, Cuba. | **Convener:**
Adriel Ernesto Rodríguez Concepción

15:50

Friday 1 November

15:00

15:30

HIPSTARS 2024 - Workshop on Heavy Ion Physics and Compact Stars: Space-time emergence and machine learning

Session | **Location:** Havana, ICIMAF, Street 15 and E No. 551 Vedado, Havana, Cuba. | **Convener:**
Dr Nana Geraldine Cabo Bizet