

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

16:10

16:30

HIPSTARS 2024 - Workshop on Heavy Ion Physics and Compact Stars: Exploring Dark Photon Production and Kinetic Mixing Constraints in Heavy-Ion Collisions

Session | **Location:** Havana, ICIMAF, Street 15 and E No. 551 Vedado, Havana, Cuba. | **Convener:**
Mr Adrian William Romero Jorge

Wednesday 30 October

15:50

16:10

HIPSTARS 2024 - Workshop on Heavy Ion Physics and Compact Stars: Flow correlations as precision tool to measure the Equation-of-State

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

Thursday 31 October

16:10



16:30

HIPSTARS 2024 - Workshop on Heavy Ion Physics and Compact Stars: Jets induced by chiral currents in the magnetosphere of a rotating black hole.

Session | **Location:** Havana, ICIMAF, Street 15 and E No. 551 Vedado, Havana, Cuba. | **Convener:**
Mr Eduardo García Reynaldo

Friday 1 November

15:50

16:20

HIPSTARS 2024 - Workshop on Heavy Ion Physics and Compact Stars: Magnetized Strange Stars and Signals of Gravitational Waves

Session | **Location:** Havana, ICIMAF, Street 15 and E No. 551 Vedado, Havana, Cuba. | **Convener:**
Dr Daryel Manreza Paret