

## **Session Program**

**5-9 Nov 2021**



## **The 8th Asian Triangle Heavy-Ion Conference (ATHIC2021)**

### ***Invited Session 4***

60th Anniversary Hall , Inha Univ. Incheon, South Korea, Room 107  
INHA UNIVERSITY, 100 Inha-ro, Michuhol-gu, Incheon 22212, South Korea

# Sunday 7 November

10:00

## Invited Session 4: Hard Probes

**Session** |**Location:** 60th Anniversary Hall , Inha Univ. Incheon, South Korea, Room 107, INHA UNIVERSITY, 100 Inha-ro, Michuhol-gu, Incheon 22212, South Korea |**Convener:** Prof. Tetsufumi Hirano

10:00-10:25

### Jet and heavy-flavor physics in heavy-ion collisions

**Speaker**

Prof. Shanshan Cao

10:25-10:50

### Experimental results of jet physics in heavy-ion collisions

**Speaker**

Dr Saehanseul OH

10:50-11:15

### Dynamics of quarkonium as an open quantum system

**Speaker**

Yukinao Akamatsu

11:15-11:40

### Quarkonia in heavy-ion collisions at RHIC and LHC

**Speaker**

Jaebeom Park

11:40-12:05

### Heavy flavor production in heavy-ion collisions

**Speaker**

Yi-Fei Zhang

12:05