

Session Program

10-13 Nov 2023

**International Symposium on Cosmology and
Particle Astrophysics: CosPA 2023**

Plenary 3

Hong Kong, Henry Cheng International Conference Center, The Chinese University of Hong Kong

Saturday 11 November

09:00

Plenary 3: LT1A

Session |**Location:** Hong Kong, Henry Cheng International Conference Center, The Chinese University of Hong Kong |**Convener:** Prof. Kin-Wang Ng

09:00–09:30

Evidence for the Nanohertz Gravitational Wave Background

Speaker

Prof. Maura McLaughlin

09:30–10:00

Progress of Chinese Pulsar Timing Array (by zoom)

Speaker

Prof. Kejia Lee

10:00–10:30

Promise of Persistent Multi-Messenger nano-Hz GW Astronomy

Speaker

Prof. Achamveedu Gopakumar

10:30–11:00

Testing Gravity Using Inter-pulsar Correlation Measurements

Speaker

Dr Reggie Bernardo

11:00