

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 Ng09:00-09:30 **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