

## **Session Program**

**19-23 Feb 2024**



# **2024 CAU-PNU Beyond the Standard Model Workshop**

***Flavor***

Chung-Ang University, Centennial 310-B502  
Chung-Ang University, Seoul, Republic of Korea.

## Thursday 22 February

14:00

### Flavor

**Session | Location:** Chung-Ang University, Centennial 310-B502, Chung-Ang University, Seoul, Republic of Korea.

14:00-14:30

**New physics search via angular distribution of  $B \rightarrow D^* \ell \nu$  decay in the light of the new lattice data**

**Speaker**

Emi Kou

14:30-15:00

**Recent highlights from the Belle II experiment**

**Speaker**

Youngjoon Kwon

15:00-15:30

**Exciting prospects for dark matter at neutrino and direct detection**

**Speaker**

Prof. Jong-Chul Park

15:30-15:50

**Recent  $B^+ \rightarrow K \bar{\nu} \nu$  Excess, Muon ( $g - 2$ ) and thermal WIMP DM in  $U(1)_{L\mu - L\tau}$  Model**

**Speaker**

Dr Jongkuk Kim

15:50