

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

Speaker

Dr Jongkuk Kim

15:50