2023 Chung-Ang University Beyond the Standard Model Workshop



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Type: not specified

Current status on dark matter and neutrino experiments - focused on CUP projects

Monday 20 February 2023 11:00 (40 minutes)

I will briefly review the status of direct dark matter experiments for WIMP search. The recent results of COSINE-100 experiment will be discussed. Then, I will review the status of double beta decay experiments and discuss the perspectives of the AMoRE experiment at Yemilab.

Presenter: Prof. KIM, Yeongduk (IBS CUP) **Session Classification:** Neutrino / Dark Matter