

Session Program

29 September 2025 to 3 October 2025

15th International Conference on Hypernuclear and Strange Particle Physics (HYP2025)

Parallel 1p2C

Tokyo, Koshiba-Hall
Hongo-Campus, The University of Tokyo, Tokyo, Japan

Wednesday 1 October

16:25

Parallel 1p2C: KbarN

Session | Location: Room 207 | Convener: Akoinobu Dote

16:25-16:50 **Quasi-bound states in the KbarNN and KbarKbarN systems**

Speaker

Nina Shevchenko

16:51-17:05

The study for the Kbar-NN state in photoproduction with LEPS2 spectrometer

Speaker

Ryo Kobayakawa

17:05-17:20

Structure of few-body antikaon-nuclear bound states with the two-body Kbar absorption

Speaker

Junko Yamagata-Sekihara

17:20-17:35

Study of Hyperon-nucleon production in the reaction $Kd \rightarrow \Lambda p \pi^-$ at 1 GeV/c

Speaker

Rie Murayama

17:35