

Session Program

29 September 2025 to 3 October 2025

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

Parallel 30p1C

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

Tuesday 30 September

14:30

Parallel 30p1C: Heavy F & Reso

Session | Location: Room 207 | Convener: Makoto Oka

14:30-14:55

Confinement Mechanism in Tetraquark States: An Application to the Fully Heavy Tetraquark State.

Speaker

Guangjuan Wang

14:55-15:10

Search for $\Xi^0 p$, $\Omega^- p$, and $\Omega^- n$ Bound States from $Y(1S)$ and $Y(2S)$ Decays at Belle

Speaker

Makoto Uchida

15:10-15:25

Internal structure of exotic hadrons with coupled channel potential in relation with scattering observables

Speaker

Ibuki Terashima

15:25-15:40

Wave functions and radii of bound states with Coulomb plus short-range interaction

Speaker

Chisato Uno

15:40-15:55

Heavy meson-Nucleon molecules and the heavy quark spin structure

Speaker

Yasuhiro Yamaguchi

15:55