

## **Session Program**

**29 September 2025 to 3 October 2025**

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

## **Parallel 1p1C**

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

# Wednesday 1 October

14:30

## Parallel 1p1C: Hadron in N / Meson

Session | Location: Room 207 | Convener: Takumi DOI

14:30–14:55

### Molecular nature of the $\Omega(2012)$ and the three-body $K\bar{K}^*D^*$ system

**Speaker**

Natsumi Ikeno

14:55–15:20

### Resonance and Strangeness Production in ALICE

**Speaker**

Bong-Hwi Lim

15:20–15:35

### The phi meson in dense matter from a theoretical perspective

**Speaker**

Philipp Gubler

15:35–15:50

### Irrelevance of anomalous breaking of axial U(1) symmetry and the U(1) problem

**Speaker**

Dr Nodoka Yamanaka

15:50–16:05

### Decay effect on scattering amplitude With complex and coupled-channel potentials

**Speaker**

Erick Gushiken

16:05