

**Session Program**

**25-26 Dec 2025**

**Workshop for Tera-Scale Physics and Beyond**  
***Theory/experiment summary and hot topics***

The University of Osaka, Nambu hall  
Toyonaka campus

# Friday 26 December

09:00

## Theory/experiment summary and hot topics: 1

**Session** | **Location:** The University of Osaka, Nambu hall, Toyonaka campus

09:00-09:45

**Latest LHC physics results and HL-LHC prospects (Search) (35+10min)**

09:45-10:30

**Supersymmetry and Dark Matter: Interplay of Collider and Non-Collider Searches (TBD) (35+10min)**

**Speaker**

Satoshi Shirai

10:30

11:00

## Theory/experiment summary and hot topics: 2

**Session** | **Location:** The University of Osaka, Nambu hall, Toyonaka campus

11:00-11:45

**Latest LHC physics results and HL-LHC prospects (Higgs, top, EW...) (35+10min)**

11:45-12:15

**Higgs and EW Baryogenesis review (TBD) (25+5min)**

**Speaker**

Shinya Kanemura

12:30

12:15-12:30

**Theory short talk or lightning talk**