

## **Session Program**

**24-27 Nov 2026**



# **IBS-CTPU-CGA-CAS-ISCT 2026 AUTUMN WORKSHOP ON COSMOLOGY, GRAVITATION AND PARTICLE PHYSICS**

## ***Lectures***

Chichibu-noen-hotel  
5911-1 Omiya, Chichibu, Saitama 368-8558, Japan

# Wednesday 25 November

14:00  
15:30  
15:45  
17:15

**Lectures: Multi-messenger signatures of stellar core collapse**  
**Session** | **Location:** Chichibu-noen-hotel, 5911-1 Omiya, Chichibu, Saitama 368-8558, Japan

14:00–15:30

**Multi-messenger signatures of stellar core collapse**  
  
**Speaker**  
Shunsaku Horiuchi

**Lectures: Multi-messenger signatures of stellar core collapse**  
**Session** | **Location:** Chichibu-noen-hotel, 5911-1 Omiya, Chichibu, Saitama 368-8558, Japan

15:45–17:15

**Multi-messenger signatures of stellar core collapse**  
  
**Speaker**  
Shunsaku Horiuchi

## Thursday 26 November

09:00

### Lectures: Gravitational waves: from experiments to fundamental physics

**Session** | **Location:** Chichibu-noen-hotel, 5911-1 Omiya, Chichibu, Saitama 368-8558, Japan

09:00–10:30

#### Gravitational waves: from experiments to fundamental physics

**Speaker**

Gianmassimo Tasinato

10:30

10:45

### Lectures: Gravitational waves: from experiments to fundamental physics

**Session** | **Location:** Chichibu-noen-hotel, 5911-1 Omiya, Chichibu, Saitama 368-8558, Japan

10:45–12:15

#### Gravitational waves: from experiments to fundamental physics

**Speaker**

Gianmassimo Tasinato

12:15

## Friday 27 November

09:00

### Lectures: Black Hole Physics Meets Scattering Amplitudes

**Session** | **Location:** Chichibu-noen-hotel, 5911-1 Omiya, Chichibu, Saitama 368-8558, Japan

09:00–10:30

#### Black Hole Physics Meets Scattering Amplitudes

**Speaker**

Katsuki Aoki

10:30

10:45

### Lectures: Black Hole Physics Meets Scattering Amplitudes

**Session** | **Location:** Chichibu-noen-hotel, 5911-1 Omiya, Chichibu, Saitama 368-8558, Japan

10:45–12:15

#### Black Hole Physics Meets Scattering Amplitudes

**Speaker**

Katsuki Aoki

12:15