

Session Program

10-14 Nov 2025

Axions in Japan

Parallel session - Gravity III

Kavli IPMU, Lecture Hall

Kavli Institute for the Physics and Mathematics of the Universe, The University of Tokyo 5-1-5
Kashiwanoha, Kashiwa, Chiba, 277-8583, Japan

Wednesday 12 November

14:00

Parallel session - Gravity III

Session |

Location: Kavli IPMU, Lecture Hall, Kavli Institute for the Physics and Mathematics of the Universe, The University of Tokyo 5-1-5 Kashiwanoha, Kashiwa, Chiba, 277-8583, Japan

14:00–14:20 **Domain walls induced by domain walls in a two axion system**

Speaker
Junseok Lee

14:20–14:40 **The Gravitational-Wave Symphony of Axion-like Particles**

Speaker
Pankaj Saha

14:40–15:00 **Spinoptics in the presence of axion-like particles**

Speaker
Tomoki Takeuchi

15:00–15:20 **Constraints on extended axion structures from the lensing of fast radio bursts**

Speaker
Kuan-Yen Chou

15:20