



# Workshop on Very Light Dark Matter 2023

## Wednesday, March 29, 2023

### Morning session-2 (11:10 AM - 12:30 PM)

-Conveners: Naoya Kitajima

time	[id] title	presenter
11:10 AM	[2] The viability of ultralight bosonic dark matter in dwarf galaxies	GOLDSTEIN, Isabelle
11:30 AM	[4] Continuous gravitational waves from self-interacting axion condensate	OMIYA, Hidetoshi
11:50 AM	[16] Evolution of binary systems accompanying axion clouds in extreme mass ratio inspirals	TAKAHASHI, Takuya
12:10 PM	[17] Quantum Nucleation of Chiral Soliton Lattice	KAMADA, Kohei

# Thursday, March 30, 2023

## Morning session-2 (10:50 AM - 11:50 AM)

-Conveners: Yuta Michimura

time	[id] title	presenter
10:50 AM	[32] First Results of DANCE from Long-Term Observation	OSHIMA, Yuka
11:10 AM	[33] Recent Upgrades of Optical System and Data Analysis in DANCE	FUJIMOTO, Hiroki
11:30 AM	[24] Light dark matter around eV mass range	YIN, Wen