



# The 4th DMNet symposium : Revealing Dark matter in the Universe with Multidisciplinary Approaches in Particle Physics and Astrophysics

## Friday, 6 September 2024

### Theory Session - Auditorium (11:00 - 12:30)

time	[id] title	presenter
11:00	[9] Simulations of global string networks and the axion dark matter mass	SAIKAWA, Ken'ichi
11:30	[10] eV dark matter and the experimental search	YIN, Wen
12:00	[11] TBA	PARK, Jong-Chul

### Theory Session - Auditorium (14:00 - 15:00)

time	[id] title	presenter
14:00	[12] PTA observation	GOPAKUMAR, Achamveedu
14:30	[13] BSM CP violation and EDM	JODLOWSKI, Krzysztof

### Theory Session - Auditorium (15:45 - 17:15)

time	[id] title	presenter
15:45	[14] WIMP DM models	ABE, Tomohiro
16:15	[15] Dark Matter Heating of Neutron Stars: Advantages and Challenges	HAMAGUCHI, Koichi
16:45	[24] TBA	HE, Minxi