



# Saga-Yonsei Joint Workshop XVIII

## Thursday, 20 January 2022

**Plenary: Virtual party and getting together (15:50 - 17:30)**

time	[id] title	presenter
15:50	[6] Getting to know one another	
17:20	[7] Orientation for group works	

# Friday, 21 January 2022

## Plenary: student research talks (15:00 - 17:50)

time	[id] title	presenter
15:00	[11] Search for axion-like particles in radiative muon decays	Mr JHO, Yongsoo
15:25	[12] Reheating in Models with Non-minimal Coupling in metric and Palatini formalisms	Mr LEE, Sung Mook
15:50	[27] H0 tension beyond LCDM	OKAMATSU, Fumiya
16:10	[28] Relaxing inflation with non-minimal coupling: A general study	KODAMA, Tatsuki
16:30	[13] Particle ID & 3D reconstruction with the Dual-Readout calorimeter simulation for Future e+e- colliders	Mr KO, Sanghyun
16:55	[14] Search for dark photons in $B \rightarrow K A' A'$ ( $A' \rightarrow l+l'$ ) at Belle	Mr KIM, Yongkyu

# Thursday, 27 January 2022

## **Plenary: Lecture 6 (16:30 - 18:00)**

time	[id]	title	presenter
16:30	[18]	Can we prove that cosmic structures are of quantum mechanical origin?	Prof. VENNIN, Vincent

# Friday, 28 January 2022

## Plenary: Lecture 8 (16:30 - 18:30)

time	[id] title	presenter
16:30	[25] Quantum kinetic theory for cosmology applications	Prof. KAINULAINEN, Kimmo
18:00	[26] Closing remarks	Prof. KWON, Youngjoon