



# Zooming in on Axions in the Early Universe

## Monday, 22 June 2020

### Dark matter: Morning session - Virtual only (10:00 - 12:00)

time	[id] title	presenter
10:00	[13] 1. QCD axion dark matter and PBH, 2. Anomaly-free ALP DM and XENON1T	TAKAHASHI, Fuminobu
11:00	[14] Morning coffee in the Virtual Axion Institute	

### Dark matter: Afternoon session - Virtual only (13:00 - 17:00)

time	[id] title	presenter
13:00	[16] Fragmentation of axion-like particle dark matter and observational signatures	CHATRCHYAN, Aleksandr
14:00	[15] Afternoon coffee in the Virtual Axion Institute	
15:00	[17] Phenomenology of the meV QCD axion	MARSH, David J. E.
16:00	[19] Axion kinetic misalignment and baryogenesis	HARIGAYA, Keisuke