

2023 Chung-Ang University Beyond the Standard Model Workshop

Wednesday 22 February 2023

Axion - 310-418 (09:30 - 10:30)

| time | [id] title | presenter |
|-------|---|------------------|
| 09:30 | [33] The search for axions circa 2023 - Virtual | Prof. SAFDI, Ben |

Axion - 310-418 (11:00 - 12:20)

| time | [id] title | presenter |
|-------|---|--------------------|
| 11:00 | [34] Experimental searches for axions and axion-like particles | Dr YOUN, SungWoo |
| 11:40 | [35] Detecting Hidden Photon Dark Matter via the Excitation of Qubits | Prof. MOROI, Takeo |

Axion - 310-418 (14:00 - 16:20)

| time | [id] title | presenter |
|-------|--|---------------------|
| 14:00 | [36] Light axions in KKLТ axiverse | Prof. CHOI, Kiwoon |
| 14:40 | [37] Axionic cosmic string | Prof. SON, Minho |
| 15:10 | [38] Axion fragmentation - Virtual | Prof. SATO, Ryosuke |
| 15:40 | [39] Detecting axions with chiral magnetic effects | Prof. HONG, Deog Ki |