

**Wave Dark Matter:
Community Talks 5 of 6**

Report of Contributions

Contribution ID: 1

Type: **not specified**

SHAFT

Thursday, 21 October 2021 12:00 (10 minutes)

Presenter: SUSHKOV, Alexander (Boston University)

Session Classification: Wave Dark Matter: Community Talks 5 of 6

Contribution ID: 2

Type: **not specified**

CMB and large-scale structure probes of ultra-light axions

Thursday, 21 October 2021 12:30 (10 minutes)

Presenter: ROGERS, Keir Kwame

Session Classification: Wave Dark Matter: Community Talks 5 of 6

Contribution ID: 3

Type: **not specified**

Near-field cosmology and ultra-light axions

Thursday, 21 October 2021 12:40 (10 minutes)

Presenter: NADLER, Ethan (Stanford/KIPAC)

Session Classification: Wave Dark Matter: Community Talks 5 of 6

Contribution ID: 4

Type: **not specified**

CMB-HD: Constraining wave-like dark matter with small-scale CMB lensing

Thursday, 21 October 2021 12:50 (10 minutes)

Presenter: SEHGAL, Neelima (Stony Brook University)

Session Classification: Wave Dark Matter: Community Talks 5 of 6

Contribution ID: 5

Type: **not specified**

Searching for Ultralight Dark Matter with Optical Cavities

Thursday, 21 October 2021 13:00 (10 minutes)

Presenter: DESHPANDE, Tejas

Session Classification: Wave Dark Matter: Community Talks 5 of 6

Contribution ID: 6

Type: **not specified**

Poynting vector analysis of DC axion haloscopes and the sensitivity of low-mass experiments in the classical quasi-static regime

Thursday, 21 October 2021 12:10 (10 minutes)

Presenter: TOBAR, Michael (The University of Western Australia)

Session Classification: Wave Dark Matter: Community Talks 5 of 6

Contribution ID: 7

Type: **not specified**

Atomic and nuclear clocks for ultralight dark matter detection

Thursday, 21 October 2021 12:20 (10 minutes)

Presenter: SAFRONOVA, Marianna (University of Delaware)

Session Classification: Wave Dark Matter: Community Talks 5 of 6