

2021 Summer Collaboration Meeting

Wednesday, 11 August 2021

Backlighting the Baryons with CMB-S4: Plenary Introduction (10:05 - 10:20)

-Conveners: Simone Ferraro; Alexie Leauthaud

time	[id] title	presenter
10:05	[39] Backlighting the Baryons with CMB-S4: Plenary Introduction	FERRARO, Simone

Backlighting the Baryons with CMB-S4: Parallel (11:10 - 14:00)

-Conveners: Simone Ferraro; Alexie Leauthaud

time	[id] title	presenter
11:10	[102] Current measurements and future prospects: reconstructed velocities and halo thermodynamics	SCHAAN, Emmanuel
11:30	[107] Current measurements and future prospects: pairwise kSZ	VAVAGIAKIS, Eve
11:50	[104] Review: baryon effects in weak lensing	SCHNEIDER, Aurel
12:10	[105] Discussion	
12:25	Mid-Parallel Break	
12:45	[106] SZ calibration of baryon effects	HILL, Colin
13:05	[103] Projected fields kSZ	KUSIAK, Aleksandra
13:25	[108] kSZ as a probe of ultralight axions	GRIN, Daniel
13:35	[109] Discussion	

Thursday, 12 August 2021

Backlighting the Baryons with CMB-S4: Plenary Summary Report (08:00 - 08:35)

-Conveners: **Simone Ferraro; Alexie Leauthaud**

time	[id] title	presenter
08:00	[41] Backlighting the Baryons with CMB-S4: Plenary Summary Report	LEAUTHAUD, Alexie