

Parallel Session: Theory, Analysis, and Computing

Tuesday, 14 November 2017

Theory, Analysis, and Computing: Novel Probes (15:00 - 16:00)

time	[id] title	presenter
15:00	[13] Joint analysis of imaging + spectroscopic data	LEAUTHAUD, Alexie
15:15	[14] Simulation challenges	ADHIKARI, Susmita
15:30	[15] Discussion	

Theory, Analysis, and Computing: Synergies across wavelength (16:00 - 17:00)

time	[id] title	presenter
16:00	[9] CMB x LSS: requirements of new analysis tools	SELJAK, Uros
16:15	[10] Multi-wavelength and multitracer maps from simulations	ALVAREZ, Marcelo
16:30	[11] High-z tracers and IM	BULL, Phil
16:45	[12] Discussion	

Wednesday, 15 November 2017

Theory, Analysis, and Computing: Simulation and Data challenges (08:30 - 09:30)

time	[id] title	presenter
08:30	[17] Small scale analysis/nonlinear effects	HEARIN, Andrew
08:45	[18] Challenges for large surveys	HEITMANN, Katrin
09:00	[19] NOAO Data Lab: Current Status & Future Visions	JUNEAU, Stephanie
09:15	[21] Cosmic Frontier Computing	BAILEY, Stephen
09:20	[20] Discussion	