

Colloque national Action Dark Energy 2023 - 7ème édition

lundi 6 novembre 2023

Review and contribution talks - Amphi LAPP (09:30 - 10:30)

time	[id] title	presenter
09:30	[86] Sociology of Dark Energy	LAHAV, Ofer
10:00	[91] DAMIC at SNOLAB	DE DOMINICIS, Claudia

Review and contribution talks: ZTF DR2 session - Amphi LAPP (11:00 - 12:30)

time	[id] title	presenter
11:00	[84] ZTF DR2	Dr RIGAULT, Mickael
11:30	[98] Host dependency of the supernovae standardisation with the ZTF volume limited DR2 Cosmo sample	GINOLIN, Madeleine
11:50	[115] Photometry for SN Cosmology	LACROIX, Leander
12:10	[116] SN Ia and Galaxy clustering: void, cluster and fs8	AUBERT, Marie

Review and contribution talks - Amphi LAPP (14:00 - 16:00)

time	[id] title	presenter
14:00	[83] GR effects on LSS	BONVIN, Camille
14:30	[87] Testing gravity through the distortion of time	CASTELLO, Sveva
14:50	[107] Implicit likelihood inference in cosmology while checking for survey systematics.	HOELLINGER, Tristan
15:10	[100] Anticorrelating void and peak galaxies with marked CF to pin down modified gravity	KAERCHER, Martin
15:30	[82] Relativistic effects on large scale structures: a leap into the non-linear regime with RayGal simulations	RASERA, Yann

Review and contribution talks - Amphi LAPP (16:30 - 19:00)

time	[id] title	presenter
16:30	[81] Impact of future data to constrain theoretical models	KUNZ, Martin
17:00	[108] Cosmology with the final Planck data release (PR4)	TRISTRAM, Matthieu
17:30	[110] Amalgame: Cosmological Constraints from the First Combined Photometric Supernova Sample	Dr POPOVIC, Brodie
17:50	[112] No tension on S8 ?	BLANCHARD, ALAIN
18:10	[113] Screening the dilaton	BRAX, philippe

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Review and contribution talks: DESI EDR/Y1 session - Amphi LAPP (09:00 - 10:30)

time	[id] title	presenter
09:00	[99] DESI Early Data Release and physics highlights	BURTIN, Etienne
09:30	[106] Correction of fiber collisions effects in DESI Y1	PINON, Mathilde
09:50	[89] DESI Y1 Full-Shape pipeline	ZARROUK, Pauline
10:10	[105] Small-scale 3D Lyman- α forest power spectrum	ABDUL KARIM, Marie Lynn

Review and contribution talks - Amphi LAPP (11:00 - 12:30)

time	[id] title	presenter
11:00	[114] Mocks for the DESI BGS	M. TRUSOV, Svyatoslav
11:20	[109] A joint Planck and SPT-SZ measurement of CMB lensing cluster masses	M. HUCHET, Alexandre
11:40	[102] Cosmic shear estimation method based on galaxies images second moments	Mlle VAN DEN ABEELE, Enya
12:00	[111] Field Level Inference of Voids and Galaxy Clusters	Dr LAVAUX, Guilhem

Review and contribution talks - Amphi LAPP (14:00 - 16:00)

time	[id] title	presenter
14:00	[79] FINAL ACT	LOUIS, Thibaut
14:30	[104] Dark energy and string theory: an update	Dr ANDRIOT, David
14:50	[103] Active and Sterile Neutrino-Axion Competition in Cosmic Birefringence Angle Measurement	MOTIE, Iman
15:10	[97] Numerical investigation of screened scalar-tensor theories in space-based experiments	LÉVY, Hugo
15:30	[101] Theoretical ℓ_1 -norm from one-point PDF prediction	Mlle TINNANERI SREEKANTH, Vilasini