

Rubin LSST-France, CPPM Marseille, 10-12/06/2024

lundi 10 juin 2024

Science talks: Science talks (16:45 - 18:30)

time	[id] title	presenter
16:45	[2] Source photo- and morpho-metry with SourceXtractor++ in Euclid ERO data	Dr GAVAZZI, Raphael
17:10	[11] Rubin LSST data access and analysis via the Rubin Science Platform, an overview.	Dr MAINETTI, Gabriele
17:40	[29] Feedback from LSST-France focal plane commissioning workshop at LAPP, Annecy	GUILLEMIN, thibault
17:55	[14] Updates from the Fink-broker	Dr ISHIDA, Emille
18:15	[8] Search for dark matter halos in the milky way with stellar streams detected by the Rubin/LSST observatory	PELISSIER, Matthieu

mardi 11 juin 2024

Science talks: Observing strategy & clusters (14:00 - 16:00)

time	[id] title	presenter
14:00	[10] A Cohesive Deep Drilling Field Strategy for LSST Cosmology	GRIS, Philippe
14:25	[9] Search for Orphan GRB Afterglows in Rubin LSST data	MASSON, Marina
14:45	[7] The DESC cluster weak lensing mass library v2.0	Dr AGUENA, Michel
15:05	[18] Effect of Photo-z Performance on Clusters	SOLOMON, Rance
15:25	[15] YOLO-CL cluster detection in the Rubin/LSST DC2 simulations	GRISHIN, Kirill
15:45	[17] The Rubin Galaxies Science Collaboration	MEI, Simona

mercredi 12 juin 2024

Science talks: Science talks (11:15 - 12:25)

time	[id] title	presenter
11:15	[4] Surrogate M1M3 dynamic tests	JEREMIE, Andrea
11:30	[3] CCOB Narrow Beam EOTest ghosts analysis for alignment	Dr BREGEON, Johan
11:45	[31] DESC-DESI	RAVOUX, Corentin
12:05	[35] Update on the LePHARE photometric redshift code	ILBERT, olivier

Science talks: Science talks (14:00 - 15:20)

time	[id] title	presenter
14:00	[1] Stellar Population Synthesis & templates for photometric redshifts	CHEVALIER, joseph
14:20	[13] Cosmic Shear Simulations for Higher-Order Statistics	MENA FERNANDEZ, Juan
14:40	[12] Towards Enabling Automatically Differentiable and distributed Particle-Mesh N-Body simulations	KABALAN, Wassim
15:00	[6] DC2 bright stars masks	AMOUROUX, Nathan