

Rubin-LSST France, Mai 2021

mercredi 26 mai 2021

Session: FINK (09:25 - 10:35)

time	[id] title	presenter
09:30	[21] Fink broker enabling time-domain science with LSST	Dr MÖLLER, Anais Dr PELOTON, Julien Dr ISHIDA, Emille
09:55	[22] Fink broker: how to use it	Dr MÖLLER, Anais PELOTON, Julien ISHIDA, Emille

Session: Calibration, Auxtel (11:10 - 11:50)

-Présidents de session: Sébastien Bongard

time	[id] title	presenter
11:10	[34] StarDICE	BETOULE, Marc

Session: Calibration, Auxtel (13:30 - 14:50)

-Présidents de session: Sébastien Bongard

time	[id] title	presenter
13:30	[35] Spectroscopie slitless et transmission atmosphérique	NEVEU, Jérémy
14:20	[5] Premières données sur AuxTel avec l'hologramme	MONIEZ, marc

Session: Calibration, Auxtel (15:10 - 16:10)

-Présidents de session: Sébastien Bongard

time	[id] title	presenter
15:10	[37] Calibration de ZTF: état et perspectives	ROSNET, Philippe

jeudi 27 mai 2021

Session: SNe (09:30 - 10:50)

-Présidents de session: Julian Bautista

time	[id] title	presenter
09:30	[12] Peculiar velocities with SN Ia	CARRERES, Bastien
09:50	[14] Probing local anisotropies using Type Ia Supernovae data	AMENOUCHE, Melissa
10:10	[31] A new generation SALT2-like model	AUGARDE, Guy
10:30	[13] LSST Deep Drilling program and Supernovae	GRIS, Philippe

Session: Photo-z (11:05 - 12:00)

-Présidents de session: Julian Bautista

time	[id] title	presenter
11:05	[33] Review on photometric redshift techniques	ILBERT, olivier ARNOUITS, stephane
11:40	[4] PhotoZ estimation with Gaussian Processes	Dr DAGORET-CAMPAGNE, Sylvie

Session: Clusters (13:30 - 14:35)

-Présidents de session: Raphael Gavazzi

time	[id] title	presenter
13:30	[15] The WaZP cluster finder on DC2 data + The ClEvaR package	AGUENA, Michel
13:55	[9] Weak Lensing mass estimation of DC2 clusters	PAYERNE, Constantin
14:15	[23] Dust extinction and magnification by galaxy clusters	MURRAY, Calum

Session: WL (14:55 - 15:45)

-Présidents de session: Raphael Gavazzi

time	[id] title	presenter
14:55	[8] Forecasting the power of Higher Order Weak Lensing Statistics with automatically differentiable simulations	LANZIERI, Denise
15:15	[11] Galaxy parameter estimation with Bayesian Neural Networks	ARCELIN, Bastien
15:35	[6] [Teaser] DES Year 3 : cosmological constraints from galaxy lensing and clustering	DOUX, Cyrille