Pregramme des sessions

25–27 nov. 2026

Rubin LSST-France, IJClab Orsay, 25-27/11/2026

Science talks

IJCLab
Auditorium Joliot-Curie, 100 A, 91400 Orsay, France

mer. 25 novembre

18:30

Science talks: Added science session

Session | **Site:** IJCLab, Auditorium Joliot-Curie, 100 A, 91400 Orsay, France

18:30 – 18:45 **Extracting cosmological parameters from multi-wavelength cross-correlations**

Orateur

johan comparat

18:45

jeu. 26 novembre

09:30

Science talks: Fink and Skyportal

Session | **Site:** IJCLab, Auditorium Joliot-Curie, 100 A, 91400 Orsay, France

09:30 – 09:50 **Skyportal**

Orateur
Sarah ANTIER

09:50 – 10:10 **First Interesting Candidates from Rubin**

Orateur
Dr Emille Ishida

10:10 – 10:30 **Optical flares as triggers for blazar flares**

Orateur
Julian Hamo

10:30 – 10:50 **From Alerts to Orbits: Reconstructing Asteroid Trajectories in the Fink Broker**

Orateur
Roman Le Montagner

10:50

11:20

Science talks: Various topics

Session | **Site:** IJCLab, Auditorium Joliot-Curie, 100 A, 91400 Orsay, France

11:20 – 11:40 **Hunting for Strongly Lensed Supernovae in the Rubin LSST Era**

Orateur
Raoul Canameras

11:40 – 12:00 **The Rubin Galaxies Science Collaboration**

Orateur
Simona Mei

12:00 – 12:20 **Key Projects: Cosmic Shear**

Orateur
Cyrille Doux

12:20 – 12:40 **Key Projects: Clusters**

Orateur
Marina Ricci

12:45

16:30

Science talks: DP2 talks

Session | **Site:** IJCLab, Auditorium Joliot-Curie, 100 A, 91400 Orsay, France

16:30 – 16:50 **The DP2 data release: a brief description for time domain science**

Orateur
Bruno Sanchez

16:50 – 17:10

Discussion on using CCIN2P3 for contributing to Rubin pipeline improvement and DR1 contribution

Orateur
Dr Sylvie Dagoret

17:10 – 17:30 **Searching for Ultra-Faint Dwarf Galaxies in the LSST Era**

Orateur
Aashay Pai

17:50

ven. 27 novembre

09:30

Science talks: DP2 variables + Auxtel

Session | **Site:** IJCLab, Auditorium Joliot-Curie, 100 A, 91400 Orsay, France

09:30 – 09:50 **Towards Rubin SNe Ia Cosmology: Early Lightcurve Extractions from DP2 Data**

Orateur
Garazi GARCÍA PALACIOS

09:50 – 10:10 **From Andes to Alps: Unveiling the Galaxy with Gaia and LSST**

Orateur
Nicolás Cristi

10:10 – 10:30 **Atmosphere characterization with AuxTel data**

Orateur
Enya Van den Abeele

10:30 – 10:50
Rubin Observatory atmospheric transmission: machine learning developments for slitless spectrophotometry

Orateur
Angelo Lamure-Fontanini

10:50

11:20

Science talks: Galaxies+Clusters+LSS+blending

Session | **Site:** IJCLab, Auditorium Joliot-Curie, 100 A, 91400 Orsay, France

11:20 – 11:40
Breaking Through Blending : A Multi-Survey Approach to Dark Energy with LSST, Euclid, and Roman

Orateur
Samuel Mesquita

11:40 – 11:50 **Deblending real galaxies from EDP2 using DebVAder**

Orateur
Lia Lammert

11:50 – 12:10 **Multi-modal analysis of photometry and spectroscopy with variational auto-encoders**

Orateur
Dr Kirill Grishin

12:10 – 12:30 **Deep Learning Detection of Galaxy Clusters with YOLOv10: From SDSS to Rubin/LSST**

Orateur
Vinh Phat Tran

12:50