

Programme des sessions

20-24 oct. 2025



4th Astro-COLIBRI multi-messenger astrophysics workshop

Contributed talks

Institut Pascal, Amphitheater + Cathedrale+ Offices
Rue André Rivière 91400 Orsay

mar. 21 octobre

09:00

Contributed talks

Session | **Site:** Institut Pascal, Amphitheater + Cathedrale+ Offices, Rue André Rivière 91400 Orsay

09:00 – 09:15

IceCat-2: Updated IceCube Event Catalog of Alert Tracks

Orateur

Angela Zegarelli

09:15 – 09:30

Archival Neutrino Skymaps with SkyLLH: IceCube's Latest Public Release

Orateur

Chiara Bellenghi

09:30 – 09:45

Peaks and valleys

Orateur

Marina Manganaro

09:45 – 10:00

Latency and accuracy of the reconstruction of the gravitational wave signal in Virgo

Orateur

Didier Verkindt

10:15

10:45

Contributed talks

Session | **Site:** Institut Pascal, Amphitheater + Cathedrale+ Offices, Rue André Rivière 91400 Orsay

10:45 – 11:00

Multi-wavelength Study of Gamma-Ray Burst Afterglows: from X-rays to GeV / TeV

Orateur

Pawan Tiwari

11:00 – 11:15

Early X-ray emission of short GRBs

Orateur

Annarita Ierardi

11:15 – 11:30

Study of the time delay between star formation and short gamma-ray bursts in a hierarchical Bayesian framework

Orateur

Matteo Pracchia

11:30 – 11:45

Exploring Origin of Ultra-Long Gamma-ray Bursts: Lessons from GRB 221009A

Orateur

Amit Kumar

12:00