

GRBs and GW multi-messenger science with LSST

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The survey speed, large field of view and sensitivity of LSST will revolutionize our knowledge of the transient sky.

I will present how LSST observations can impact the field of GRBs and be fundamental for GW multi-messenger science.

I will focus in particular on the synergy with current and future GW detectors, and with SVOM.

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Classification de Session: Bienvenue à l'INSU