



ID de Contribution: 7

Type: **Non spécifié**

## News from the LSST Galaxies Science Collaboration

*lundi 16 mai 2022 16:25 (30 minutes)*

The LSST consortium is made of several science collaborations, including DESC for which the French community is particularly active. However a number of French researchers especially from INSU also have an important contribution in the Galaxies Science Collaboration. I will review these activities, with an emphasis on the LSB science, and sky background subtraction which is crucial to preserve the low surface brightness information in the images.

**Auteur principal:** DUC, Pierre-Alain (Observatoire astronomique de Strasbourg)

**Orateur:** DUC, Pierre-Alain (Observatoire astronomique de Strasbourg)

**Classification de Session:** Science