Paris workshop on Bayesian Deep Learning for Cosmology and Time Domain Astrophysics 3rd ed.

20-23 May 2025

ID de Contribution: **12**                                                                                     Type: **Talk**

# Using AI to probe the invisible universe: machine learning methods for weak gravitational lensing

*mercredi 21 mai 2025 14:00 (1 heure)*

Keynote talk + discussion session

**Orateur:**   FARRENS, Samuel (CosmoStat, CEA Paris-Saclay)

**Classification de Session:**   Static sky cosmology