

VST in the era of the large sky surveys



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First weak lensing results from the VOICE survey

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We will present recent weak lensing results from VOICE, a nearly 5 sq. degree deep VST survey around the CDFS sky region. We will discuss the use of photometric redshift from machine learning, the dark matter map of the region, the detection of shear peaks and the first study of cluster lensing in this region.

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