

PUBLICATION LIST

- Refereed Publications** A. G. Riess et al.
A Redetermination of the Hubble Constant with the Hubble Space Telescope from a Differential Distance Ladder
Astrophys. J., 699, 539 (2009) [arXiv:0905.0695]
- D. Sarkar**, A. Amblard, A. Cooray, and D. E. Holz
Implications of Two Type Ia Supernova Populations for Cosmological Measurements
Astrophys. J. Lett., 684, L13 (2008) [arXiv:0806.3267]
- A. Cooray, **D. Sarkar**, and P. Serra
Weak Lensing of the Primary CMB Bispectrum
Phys. Rev. D, 77, 123006 (2008) [arXiv:0803.4194]
- D. Sarkar**, P. Serra, A. Cooray, K. Ichiki, and D. Baumann
Cosmic Shear from Scalar-Induced Gravitational Waves
Phys. Rev. D, 77, 103515 (2008) [arXiv:0803.1490]
- D. Sarkar**, A. Amblard, D. E. Holz, and A. Cooray
Lensing and Supernovae: Quantifying the Bias on Dark Energy Equation of State
Astrophys. J., 678, 1 (2008) [arXiv:0710.4143]
- D. Sarkar**, S. Sullivan, S. Joudaki, A. Amblard, D. E. Holz, and A. Cooray
Beyond Two Dark Energy Parameters
Phys. Rev. Lett., 100, 241302 (2008) [arXiv:0709.1150]
- D. Sarkar**, H. Feldman, and R. Watkins
Bulk Flows from Velocity Field Surveys: A Consistency Check
Mon. Not. R. Astron. Soc., 375, 691 (2007) [arXiv:astro-ph/0607426]
- Publications in Preparation** **D. Sarkar**, R. Caldwell, A. Amblard, A. Cooray, and D. E. Holz
Skewed Estimates of the Dark Energy Equation of State from SN Observations