

## List of Publications

- 1 Shri Ram , **Priyanka**. Bianchi types I and V bulk viscous fluid cosmological models in  $f(R, T)$  gravity theory” *Cent. Eur. J. Phys.* **12**, 744-754 (2014) Springer .
- 2 Shri Ram, **Priyanka** Spatially Homogeneous String Cosmological Models with Bulk Viscosity in  $f(R, T)$  Gravity Theory” *Electronic Journal of Theoretical Physics* **11**, 203 - 220 , (2014).
- 3 Shri Ram **Priyanka** Bianchi Type -II Inflationary Models with Stiff Matter and Decaying Cosmological Term *CHIN. PHYS. LETT* **31**, 070401 (2014), IOP.
- 4 Shri Ram, **Priyanka**. Some Kaluza- Klein cosmological models in  $f(R, T)$  gravity theory *Astrophys Space Sci* **347**, 389, (2013), Springer .
- 5 Shri Ram **Priyanka**, M. K. Singh Anisotropic cosmological models in  $f(R, T)$  theory of gravitation *Pramana J. Phys.* **81** , 67, (2013), Springer
- 6 **Priyanka**, M. K. Singh, Shri Ram. Anisotropic Bianchi type-III Bulk Viscous Fluid Universe in Lyra Geometry *Advances in Mathematical Physics Volume 2013*, Article ID 416294, 5 pages, Hindawi,
- 7 **Priyanka**, S. Chandel, M.K. Singh and Shri Ram . Bianchi Type- $VI_0$  Dark Energy Cosmological Models in General Relativity , *Global Journal of Science Frontier Research* **12**, 0975 ( 2012), *Mathematics and Decision Sciences* .
- 8 **Priyanka** , S. Chandel , M.K. Singh and Shri Ram. AN Isotropic Dark Energy Cosmological Model of Bianchi Type-III *International Journal of Theoretical and Applied Physics* **2** , 147 ( 2012), ASCENT
- 9 **Priyanka** , Shri Ram Anisotropic perfect fluid cosmological models in  $f(R)$  theory of gravity (Communicated).