

## List of Papers

1. Dutta, T. K. and **Chanda, T.** : Structures of Fuzzy Ideals of  $\Gamma$ -ring; Bull. Malays.Math. Sci. Soc.; Vol. 28(1), (2005), 9-18.
2. Dutta, T. K. and **Chanda, T.** : A Note On Primitive  $\Gamma$ -ring; Al.I.Cuza. IASI. Tomul LII. s.I. Matematica, 2006, f.1.
3. Dutta, T. K. and **Chanda, T.** : Fuzzy prime ideals in  $\Gamma$ -rings; Bull. Malaysian Math. Sci. Soc.; Vol. 30(1), (2007), 65-73.
4. Dutta, T. K. and **Chanda, T.** : Fuzzy Semiprime Ideals of  $\Gamma$ -rings; The Journal of Fuzzy Mathematics; Vol. 16(2), 2008.
5. Dutta, T. K. and **Chanda, T.** : Fuzzy Prime radical & Fuzzy Primary ideal of a  $\Gamma$ -ring, to appear in International Journal of Inequalities and Application.
6. Dutta, T. K. and **Chanda, T.** : Fuzzy Ideals Extensions in  $\Gamma$ -rings, The Journal of Fuzzy Mathematics; Vol. 18(2), 2010.
7. **Chanda. T.** : On Fuzzy Structure Space of  $\Gamma$ -rings; International Review of Pure and Applied Mathematics; June 2009.
8. **Chanda, T.** : Fuzzy translational subset of a  $\Gamma$ -ring, to appear in Journal of Pure Mathematics.
9. Salim. M, **Chanda. T** and Dutta T. K.: Regular equivalence and strongly regular equivalence on multiplicative hyperternary-rings, to appear in Journal of Hyperstructure, University of Nova Garica.