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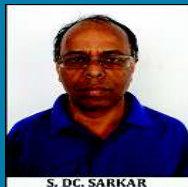
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e-Mail [suparnadesarkar@yahoo.co.in](mailto:suparnadesarkar@yahoo.co.in)**Areas of Interest:** Real Analysis, Topology.**Some Publications:**

1. **S. De Sarkar** and A.G. Das, 'Further results on points of generalized bounded variation', International J. of Math. Sci. & Engg. Appls., Vol. 2 No.II , pp. 231-241, 2008.
2. **S. De Sarkar** and A. Saha, 'A study on points of bounded kth variation and kth absolute continuity' Journal of Mathematics, Vol. I, 1-12, , 2008.
3. **S. De Sarkar** and K. Tiwary, 'Periodic points of Banach-Cacciopoli Type set-valued Mappings' Journal of Mathematics, Vol. I, 91-96, , 2008.
4. **S. De Sarkar**, 'Points of generalized bounded kth variation and kth absolute continuity' International Journal of Engineering and interdisciplinary Mathematics(IJEIM), Vol. 1, No. 2, pp. 93-103, 2009.
5. S. Das, M. Singha, **S. De Sarkar**, 'Semi open and Weakly Semi open Sequential Sets in Sequential Topological Spaces' Vestnik, BSPU, Vol. 9, No. 2(19), 40-52, 2009.
6. **S. De Sarkar** and K. Tiwary, Some Common Fixed Point Theorems for Contractive Type Compatible Mappings in 2-Metric Spaces, Journal of Mathematics, Vol. II, No. 2, 181-194, 2009.
7. R. Tiwari, **S. De Sarkar**, M.K. Bose, 'A Fixed Point Theorem in Quasi-Metric Spaces' , International J. of Math. Sci. & Engg. Appls(IJMSEA),Vol. 4, No. II, 281-284, 2010.
8. M.K. Bose and **S. De Sarkar** , On Paracompact Topological Spaces, Antarctica J. Math., 7(3), 317-319, 2010.
9. Nita Tamang, M. Singha and **S. De Sarkar**, Separation Axioms on Sequential Topological Spaces in the Light of Reduced and Augmented Bases, International Journal of Contemporary Mathematical Sciences, Vol. 6, No. 23, 2011, 1137-1150.
10. M. Singha and **S. De Sarkar**, On  $K\Omega$  and Relative closure operators in  $P(X)^N$ , Journal of Advanced Studies in Topology, Vol. 3, No. 1, 2012, 72-80.
11. **S. De Sarkar** and K. Tiwary, Some Fixed point Theorems for  $\delta$ -compatible mappings in metric spaces, Int. J. of Math. Archive, 2(12)2011, 2813-2817.
12. N. Tamng, M. Singha, **S. De Sarkar**, Separation Axioms in Fuzzy sequential Topological Spaces, to appear in Journal of Advanced Studies in Topology.
13. **M. Singha** and S. De Sarkar, On monotonic sequential operators, accepted for publication in Southeast Asian Bull. Math.
14. **M. Singha** and S. De Sarkar, Towards Urysohn's Lemma in Minimal Structures, accepted for publication in Int. J. Pure Appl. Math.