



**Name:** Dr. Ajai Kumar Srivastava

**Designation:** Assistant Professor

**College:** Mahatma Gandhi Post  
Graduate College, Gorakhpur

**Department:** Mathematics

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**Joining date:** 18 May 2010

**Qualifications:** B. Sc., M. Sc. (Maths.), B.Ed., Ph.D. (D. D. U. Gorakhpur University, Gorakhpur)

**Area of Interest/Specialization:** Riemannian Manifolds, Complex Manifold

#### **EXPERIENCE:-**

1. Worked Lecturer in Mathematics, Department of Applied Sciences, I.T.M., Maharajgunj, 11-August-2009 to 14 June 2010
2. Assistant Professor, Department of Mathematics, M. G. P.G. Gorakhpur, 18 May 2010 to till date.

#### **Peer Reviewed Publication:**

1. Generalised quasi –sasakian manifold admitting semi-symmectric connection , *jour .of tensor society* , **Vol .2 (2008)**,
2. LP-Sasakian Manifold admitting semi symmectric P-connection . *Jour. of Rajsthan Acad. Of Physical Science Jaipur* . **Vol. 8 (2009)**,
3. A note on  $\xi$ -Flat on Kenmotsu Manifold , *Joun. Of national acad. Of Mathematics*. **Vol. 22(2008), 139-150.**
4. Generalized Structure manifold admitting semi symmetric metric connection. , *J. of national acad of mathematics*, **Special vol. (2009)**,
5. On a semi –symmectric non –metric connection in Lorentzion para cosymplectic manifold., , *Joun. Of Tensor Society*. **Vol. 4(2010)**,
6. On Semi parallel and Weyl semi parallel LP-Sasakian hyper Surface of Kaehler manifold of *JIMS,Pune*.

#### **Conference Attended:**

1. Xth conference of International Academy of Physical Sciences, G. G. D. University, Bilaspur, C. G., from Jan. 12-14, 2008.
2. National conference of Bharata Ganita Parsied, Dept. of Mathematics, Lucknow University,Lucknow on March 9, 2008.
3. Conference of The Tensor Society, Sri. Ram Shrooop Merom. College of Eng And Mag., Lucknow, from July 5-6, 2008.

4. National conference of Bharata Ganita Parsied, Dept. of Mathematics, Lucknow University, Lucknow from Dec. 22-23, 2008.
5. National Symposium on Modern Trends in Differential Geometry and Mathematical Modelling in Bio-Sciences, Dept. of Mathematics, Lucknow University, Lucknow, from Dec. 24-25, (2008).
6. National Conference on Recent Trends in Pure & Applied Mathematics, Department of Mathematics & Statistics, DDU Gorakhpur University, Gorakhpur, on July 11-12, (2009).
7. National Conference of The Tensor Society on Development of Differential Geometry, October, 2-3, 2009, Swargashram, Rishikesh (U.K.).
8. National Conference on Recent Trends in Pure & Applied Mathematics, Department of Mathematics & Statistics, DDU Gorakhpur University, Gorakhpur, on July 25-26, (2010)

**Languages Known:** Hindi, English.

**Software Skills:** Basic Knowledge of Computer, Latex, Matlab etc

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