

## Curriculum Vitae

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|--|---------------------------|--------------------------|
| <b>Name</b>  | Dr. Ashis Mondal          |                          |
| <b>Designation</b>   | Assistant Professor       |                          |
| <b>Department</b>  | Mathematics               |                          |
| <b>Institution</b>   | Jangipur College          |                          |
| <b>Email</b>   | ashism750@gmail.com       |                          |
| <b>Academic Qualification</b>  |                           |                          |
| <b>Examination</b>   | <b>College/University</b> | <b>Year of Passing</b>   |
| <b>B.Sc.</b>   | Krishnath College         | 2011                     |
| <b>M.Sc.</b>   | University of Kalyani     | 2013                     |
| <b>Ph.D.</b>   | University of Kalyani     | 2018                     |
| <b>Teaching Experience</b>   |                           |                          |
| <b>Organization / Institution</b>                                      | <b>Designation</b>        | <b>Duration</b>          |
| <b>Govt. General Degree College at Pedong, Darjeeling, West Bengal</b> | Assistant Professor       | 14.01.2016 to 15.05.2017 |
| <b>Jangipur College</b>  | Assistant Professor       | 16.05.2017 to till date  |
| <b>Area of Specialization: Differential Geometry</b>                   |                           |                          |

### Publications (*Top Ten*):

1. Ashis Mondal, Some curves on three-dimensional  $\alpha$ -para-Kenmotsu manifolds, *Differential Geom. Dynamic Systems*, 22 (2020), 171-182.
2. Ashis Mondal, Some curves on three-dimensional  $N(k)$ -paracontact metric manifolds, *J. Adv. Math. Stud.*, 14 (2021), no. 1, 94-101.
3. Ashis Mondal, Some curves on three-dimensional trans-Sasakian manifolds, *Diff. Geom. Dynamic Systems*, 23 (2021), 155-166.
4. Ashis Mondal, On  $f$ -Kenmotsu manifolds admitting Schouten-Van Kampen connection, *Korean J. Math.*, 29(2021), no. 2, 333-344. <https://doi.org/10.11568/kjm.2021.29.2.333>.
5. Ashis Mondal, On three-dimensional trans-Sasakian manifolds admitting Schouten-Van Kampen connection, *Facta Universitatis (Nis) Ser. Math. Inform*, 36(2021), no. 2, 293-308. <https://doi.org/10.22190/FUMI200618022M>.
6. Ashis Mondal, Three-dimensional para-Kenmotsu manifolds admitting  $\eta$ -Ricci solitons, *Gulf J. of Math.*, 11(2021), no. 2, 44-52. <https://doi.org/10.56947/gjom.v11i2.584>.
7. Ashis Mondal,  $\eta$ -Ricci solitons on para-Kenmotsu manifolds with some curvature conditions, *Korean J. Math.*, 29(2021), no. 4, 705-714. <https://doi.org/10.11568/kjm.2021.29.4.705>.
8. Ashis Mondal, The Schouten-Van Kampen connection on Quasi-Sasakian manifolds, *Bull. of Transilvania Univ. Bra., Ser. III: Math. and Comp.*, 63(2021), no. 2, 103-114. <https://doi.org/10.31926/but.mif.2021.1.63.2.9>.
9. Ashis Mondal, Some curves on three-dimensional almost Kenmotsu manifolds, *Palestine J. Math.*, 11(2022), no. 1, 469-476.
10. Ashis Mondal, Certain curves on some classes of three-dimensional trans-Sasakian manifolds admitting Schouten-Van Kampen connection, *J. Adv. Math. Stud.*, 15 (2022), no. 1, 53-63.

### Paper Presented/Attended/Resource Person in Seminar/Conference/Workshops/FDP's (*Top Ten*):

1. **Participated and presented** a paper at *International seminar on Topology, Analysis and Algebra*, February 11-12, 2017, Department of Mathematics, University of North Bengal, West Bengal, India.
2. **Participated and presented** a paper in the Murshidabad Mathematical Society, **November 4-5, 2017**, Berhampore, Murshidabad, West Bengal, India.
3. **Participated** in "*Online workshop on curricular modifications of Undergraduate courses in Mathematics Under CBCS pattern*", **11th July, 2021**, Undergraduate Board of studies, Mathematics, University of Kalyani, West Bengal, India.
4. **Participated** in **27th International Conference of International Academy of Physical Sciences on "Recent Advance in Differential Geometry and Topology"** **October 26-28, 2021**, Department of Mathematics and Statistics, Central University of Punjab, Bathinda, India.

### Other details(if any):