

CURRICULUM VITAE

Name : GAURAB MITRA

Designation : SACT-I

Department : Mathematics & Statistics

Email ID : gaurab24041993@gmail.com



Academic Qualifications:

Examination passed	University	Year of passing	Remarks
B.Sc.(H) (Mathematics)	University of Kalyani	2014	1 st Class
M.Sc. (Pure Mathematics)	University of Kalyani	2016	1 st Class
Ph.D.	University of Kalyani	Pursuing	

Teaching Experience: 7⁺ years (Approx.) [Year of Joining: 2018]

Administrative Experiences: Member of cultural committee at Berhampore College.

Area of Specialization: Complex Analysis, Differential Geometry.

Research Area: Differential Geometry, Riemannian Geometry.

Research Publication(s):

1. **G. Mitra**, T. Mandal and A. Sarkar, Nearly vacuum static equations on K-contact manifolds and its applications in spacetimes, Eur. Phys. J. Plus., **139**:182 (2024). **(SCIE) (Springer)**
<https://doi.org/10.1140/epjp/s13360-024-04964-z>
2. **G. Mitra**, T. Mandal and A. Sarkar, Recurrence on K-contact Ricci solitons with quarter-symmetric non-metric connection, J. Adv. Math. Stud., Vol. **17** (4), 433-443 (2024).

Paper presentation in Conference:

1. Publication-1 presented in “International Conference on Emerging Frontiers in Mathematics and Computational Sciences”, organized by Department of Mathematics, North-Eastern Hill University, Shillong, Meghalaya, India. (24th to 26th October, 2024)

Seminar/ Webinar:

1. Participated in National Webinar on “Research, Innovation & Technology” organized by Department of Mathematics, Ch. Charan Singh University, Meerut (U. P.) on 9th Aug, 2021.