Krishnagar Government College

FACULTY MEMBERS' ACADEMIC PROFILE



- 1. Name of the Faculty member: Dr. Tuhin Manna
- 2. Designation: Assistant Professor in Mathematics
- **3. Qualification:** Ph. D. (Jadavpur University)
- 4. Specialization: Abstract Algebra
- 5. E-mail address: kgctuhin@gmail.com
- 6. Date of Joining in W.B.E.S.: 29-09-2020
- 7. Date of Joining in this College: 29-09-2020
- 8. Total Teaching experience in college level: 4 years
- **9. Research interests:** Semigroup, Semiring, Near-ring, Seminearring Theory

10. Title of thesis (Ph.D.) with year:

On Decomposition of Seminearrings in Terms of Near-rings (2024)

- **11. Research guidance:** Nil
- 12. Research Projects (Completed and ongoing): Nil
- **13.** List of publications:

A) Published papers in Journals:

1. Mukherjee (Pal), R., Pal, P., Manna, T., Sardar, S. K. (2018). **On additively completely regular seminearrings-II**. *Communications in Algebra*.

2. Mukherjee (Pal), R., Manna, T., Pal, P. (2018). **A note on additively completely regular seminearrings**. *Semigroup Forum*.

- 14. Membership of Learned Societies/ Editorial Boards, etc.: No.
- **15. Patents:** Nil
- 16. Awards: Nil
- **17. Other notable activities:** Nil
- **18.** A) Participation in Seminars/Symposia/Conferences/Workshops:

1. Presented a paper entitled "**On Union of Near-Rings**" in the International Webinar on Foundations for Contemporary Mathematical Research held on November 8-10, 2021 organized by Department of Mathematics, Manipur University, Manipur, India.

2. Presented a paper entitled "**On Union of Near-Rings**" in the National Webinar on Recent Advances in Mathematical Sciences organized by the Department of Mathematics, Maharaja Bir Bikram University, Agartala, Tripura, India during September 29-30, 2021.

B) Participation in OP/RC:

- 1. Participated in UGC sponsored Faculty Induction Programme at UGC-HRDC, Aligarh Muslim University, from 8th March to 12th March 2022.
- 2. Participated in UGC sponsored Subject Refresher Course in Environmental Studies at UGC-HRDC, Aligarh Muslim University, from 16th August to 29th August 2023.