## Curriculum Vitae/Faculty Profile

• Name: CHHAPIKUL MIAH

• **Designation:** Assistant Professor

• **Department:** Mathematics

• **Date of Joining:** 11<sup>th</sup> November, 2019

• Past Experiences:

**1. Guest Lecturer** at Mathabhanga College, Mathabhanga, Cooch Behar, West Bengal, India.

**2. Assistant Teacher** at Jorepatki High School, Mathabhanga, Cooch Behar, West Bengal, India.

• Nationality: Indian

• Address for Correspondence: Sukanta Mahavidyalaya, Dhupguri, Jalpaiguri-735210, WestBengal, India.

• **E-mail:** chhapikulmiah@sukantamahavidyalaya.ac.in

• **Mobile No.:** 8967363891

## **ACADEMIC INFORMATION**

• Qualification Details:

Examinations Passed	Institution/University	Year of Passing	
M.Sc.	University of NorthBengal	2011	
Ph.D.	University of Gour Banga	Pursuing	
NET CSIR-UGC		June, 2017	

• **Subject(s) Specialization:** Advanced Real Analysis and Differential Geometry.

## **CAREER INFORMATION**

Professional Development Programs (FIP, RC, Short Course, Workshop)

Sl. No.	Title of the Professional Development Program	Venue	Date and Duration
1.	An International Workshop on Mathematics	Department of Mathematics, NBU	12 <sup>th</sup> -14 <sup>th</sup> October, 2023
2.	Faculty Induction Programme (FIP)	UGC-HRDC, Aligarh Muslim University	12 <sup>th</sup> July- 17 <sup>th</sup> August, 2023
3.	Workshop on Lie Group and Lie Algebra	Department of Mathematics, NBU	2 <sup>nd</sup> March-4 <sup>th</sup> March,2020



- Research Field: Point Set Topology
- Published Articles:
  - 1. C. Miah and S. Modak, Dynamical System and Topologically Transitive via ψ-operator, Journal of the Egyptian Mathematical Society, Accepted for Publication.
  - 2. S. Modak, C. Miah, Md. M. Islam, Role of  $\psi$ -operator in the study of minimal open sets, Iraqi J. Sci. Volume 64, Number 11, Pages 5744-5755 (2023). DOI: 10.24996/ijs.2023.64.11.22
  - 3. C. Miah, Md. M. Islam, S. Modak and S. Mistry, Role of Ideals on σ-Topological Spaces, Commun. Fac. Sci. Univ. Ank. Ser. A1 Math. Stat. Volume 71, Number 3, Pages 870–883 (2022). DOI:10.31801/cfsuasmas.1038097

## **Participation in Seminars/ Conferences (State/ National/ International):**

Sl. No.	Name of Seminar/ Conference	Level of Seminar	Attended as Participant only/ Paper Presented	Name of the Paper/ Lecture Topic
1	International Seminar on Interdisciplinary Scopes of Mathematical and Computational Logic, Dept. of Mathematics, Guahati University-2024	International	Paper Presented	Characterization of Topological Transitive via $\psi$ -operator
2	International Seminar on Topology, Algebra and Applications, Dept. of Mathematics, NBU-2024	International	Paper Presented	Some Nations on topological spaces with Primal
3	17 <sup>th</sup> International Conference- MSAST 2023	International	Paper Presented	$\Lambda_b$ -Set Related Orbit and Transitivity
4	Recent Advances in Mathematics and its Applications, Organized by Department of Pure Mathematics, University of Calcutta-2023	National	Paper Presented	Remarks On Minimal Open Sets via <b>ψ</b> - operator
5	16 <sup>th</sup> International Conference- MSAST 2022	International	Paper Presented	A study on <b>I-</b> open sets and its related Homeomorphic images