



- 1. Name:** SUPARNA SAHA
Designation: Scientist – B (Reeling & Spinning)
Date of Birth: 24-06-1999
Address (office): Regional Silk Technological Research Station,
Central Silk Technological Research Institute,
Central Silk Board, Ministry of Textiles,
Government of India, 76/B, Manaskamana Road,
S. M. Pally, Malda, West Bengal, Pin- 732101.
Email: suparnasaha2406@gmail.com
Telephone (office): +91 3512 266336

2. Educational qualification: B.Tech.

3. Experience:

Sl. No.	Organization	Post held	Period of employment	
			From	To
1.	Central Silk Technological Research Institute, Central Silk Board, Ministry of Textiles, Government of India	Scientist- B	February, 2023	Till date
2.	Kusumgar Corporates Pvt. Ltd.	Executive (Quality Control)	July, 2022	February, 2023
3.	Kusumgar Corporates Pvt. Ltd.	Graduate Engineer Trainee	July, 2021	July, 2022

4. Areas of research interest: Silk Reeling, Silk Spinning, Technical Textiles

5. Ongoing research projects / exploratory works:

As co- Investigator (Projects of CSTRI, Bengaluru):

- 1) Bio- finishing of tasar silk fabric using enzymes (TOT- on- field trials).
- 2) Survey of mulberry silk reelers in Malda region (MTS 13002MI).
- 3) Studies on tasar cocoons drying using CSTRI conveyor drier and pressurized cooking technology (TOT- on- field trials).

6. Number of Publications: 01 (Communicated)

7. Important/ Recent Publications/Popular Articles:

Chowdhuri, T., Kumar, A., Kumar, S., Saha, S. & Chattopadhyay, D.. Comparative weaving performance assessment of tasar yarns produced by different cocoons softening process.

Submitted on 13.10.2023 for publication in Indian Journal of Fibre & Textile Research (IJFTR) (Article Id: IJFTR#204)

8. Patent Granted: Nil