

Ongoing Research Projects of CSB-CSR&TI, Pampore and it's nested units.

1. New research projects initiated as PI during 2025-26 (CSB Coded)

#	Project Code	Project Title	Period	Investigator(s)
1.	SIB03021SIC	Responsible ethical stunning for humane approach in Mulberry sericulture (RESHAM)	Jan. 2026 – Dec. 2028	Jarpla Mounika (PI) Jagdish Verma (CI) Sh. Sakshi Vaishnav, CSB-RSRS, Sahaspur (CI) Javeed Ur Rahman, CSB-RSRS, Jammu (CI)
2.	CYR03022SIC	Impact assessment of Storage Time, Climate on Mulberry Cocoon Quality and Raw Silk Recovery and Study on Cold storage Preservation of Mulberry Green Cocoon	Jan. 2026 – Dec. 2027	Sh. Jagdish Verma (PI) Rajshree Verma (CI) Sh. Karthik V C (CI)
3.	SPR03020MNC	Development of ideal & affordable silkworm rearing houses.	Oct-2025 - Jan. 2027	Irfan Illahi (PI) Pawan Saini, CSB-RSRS, Sahaspur (CI)

2. Research projects continued as PI during 2026-27 (CSB Coded)

#	Project Code	Project Title	Period	Investigator(s)
1.	PIN03018MIC	Identification of Zinc and Sulphur Solubilizing Bacteria: A Soil Reclamation Approach for Sustainable Sericulture in Kashmir Region	Dec. 2024 – Nov. 2027	Sh. Syam S, (PI) Rajshree Verma (CI)
2.	MOE03019SNC	Development of Mulberry Sericulture in Ladakh	March 2025 – Feb. 2028	Sh. Gulzar Ahmad Khan (PI) Irfan Illahi (CI) Sh. Karthik V C (CI)

3.	PIP03017MIC	Studies on Carbon Sequestration in Mulberry Cultivation Under Different Climatic Conditions	Dec 2024 – Nov 2027	Sh. S. Syam (PI) Sh. Jyotirmay Roy (CI)
4.	PIE03015SIC	Evaluation of drought tolerant mulberry genotypes through preliminary yield trial for rainfed sericulture in Jammu region	Dec 2023 – May 2027	Rubia Bukhari (PI)
5.	PIE03016SIC	Primary Yield Trial (PYT) of newly evolved mulberry hybrids under temperate conditions of Kashmir Valley.	March 2024 - Feb. 2028	Sh. Vinodh Kumar PN (PI) Sh. Vipin Kumar (CI)
6.	AIB03006CI	Indo-Uzbekistan Collaborative Research Project on Improvement of Mulberry and Silkworm Breeding in Temperate Regions of India and Uzbekistan.	Aug., 2020 - July, 2026	N. Sakthivel (PI) Aftab A. Shabnam (CI) Irfan Illahi (CI)
7.	PIC03014SI	Evolving superior mulberry varieties for temperate region through in vitro mutagenesis.	June, 2022- May, 2027	Sh. Syam S. (PI) Aftab A. Shabnam (CI) Sh. Latief Bashir (CI)

3. Research projects concluded as PI during 2026-27 (CSB Coded)

#	Project Code	Project Title	Period	Investigator(s)
1.	PIB03013SI	Development of high yielding quality mulberry (<i>Morus</i> spp.) genotypes under sub-tropical conditions of Northern India	June, 2022- May, 2026	Dr. Santosh K. Magadum (PI) Sh. Yallappa H. (CI-Berhampore)

4. Research projects continued as C.I during 2026-27 (CSB Coded)

#	Project Code	Project Title	Period	Investigator(s)
1.	SIB01038MGC	Utilization of Japanese Silkworm genetic resources for the development of productive Bivoltine hybrids	Jan-2024 – March 2028	Jarpla Mounika (CI)
2.	MOE02022MIC	Vulnerability of Sericulture to Climate Change in India	March 2024 - Aug. 2026	Sh. Vipin Kumar (CI)
3.	MTL01025MI	Life cycle assessment of Mulberry Silk: A National assessment	March, 2022 - Jan. 2026 (Ext. upto July 2026)	Sh. Jyotirmay Roy (CI)
4.	SIE01049MIC	Popularisation of Mulberry Silkworm Bivoltine Double Hybrid (TT21 X TT56) And Crossbreed (MV1 X S8)	2025-2027	Sakshi Vaishnav, CSB-RSRS, Sahaspur (CI)
5.	BPP010152MNC	Exploration of mulberry forage as potential alternative feed resources for sustainable small ruminant production	March 2026-Sept 2029	Sh. Vipin Kumar (CI)