

## REGIONAL SERICULTURAL RESEARCH STATION, JAMMU

MIRANSAHIB  
BLOCK: R.S. PURA  
DISTT: JAMMU -181101  
STATE: JAMMU & KASHMIR

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**Unit In-Charge:** DR. SANTOSH KUMAR MAGADUM, SCIENTIST-D

Following an overwhelming response to de-monopolization of sericulture in J&K state, the industry picked up momentum and need for systematic research support was felt, which hitherto lacked in Jammu region particularly. Thus looking into the requirements of R&D support for the J&K state and also for the similar agro-climatic areas of the adjoining states, the Central Silk Board while implementing the ambitious National Sericulture Project established a Regional Sericultural Research Station at Miransahib, Jammu. The station formally started functioning from July, 1994.

Jammu is the second largest city of the J&K UT and situated at a latitude of 32°43'N and a longitude of 74°54'E on Shivalik ranges, at an altitude of 250 m from MSL. The annual rainfall is 1056 mm which mostly spread over July, August and December months. The average maximum and minimum temperature of 32°C and 19°C are recorded respectively in the region, with hottest months as May-June (46°C) and coolest December-January (3°C). Despite relatively narrow geographical spread, the Jammu division of J&K UT exhibits remarkable diversity in climate and is gifted with favourable climate congenial for production of bivoltine silk.

The Regional Sericultural Research Station is established in an area of about 35 acre. The station functions with a support of scientific personnel specialized in different fields of sericulture. Through its extension units at Lamberi (Distt. Rajouri) in J&K UT and Ghumarwin (Distt. Bilaspur) in Himachal Pradesh, the station is extending the needed R&D support in its area of operation in J&K, Himachal Pradesh and Punjab; besides, regularly organizing different training programmes.

## **MANDATE OF THE UNIT**

- Identify region specific problems, undertake research studies and feedback analysis in consultation with respective DOS and allied units.
- OST and OFT for test verifying the technologies developed by the main research institutes and suggest fine tuning / modifications of such technologies to provide solutions to region specific problems.
- Conduct on-farm trials (OFT) / demonstration of the selected technologies with selected farmers in coordination with DOS.
- Popularization the proven technologies using various extension methods through cluster area approach.
- Conduct training for both grass root level extension staff of DOS and farmers on advanced technological aspects.
- Crop monitoring and troubleshooting / crisis management.
- Conduct survey on crop yield, economics and disease & pest surveillance for forecasting / forewarning.
- Coordination of cluster Promotion programme.
- Soil health analysis and database maintenance of sericulture farmers.

## EMPLOYEE LIST

| <b>Emp. No.</b>                   | <b>Name of the Employee</b> | <b>Designation</b>       |
|-----------------------------------|-----------------------------|--------------------------|
| 8103 RSRs,JAMMU (JAMMU & KASHMIR) |                             |                          |
| 5980                              | SANTOSH KUMAR MAGADUM (DR.) | SCIENTIST-D              |
| 6119                              | SUNIL (DR.)                 | SCIENTIST-B              |
| 1585                              | HIRA LAL RAINA              | SR.TECHNICAL ASSISTANT   |
| 3453                              | BACHITAR LAL                | SR.TECHNICAL ASSISTANT   |
| 3626                              | SANJIV KUMAR SHARMA         | SR.TECHNICAL ASSISTANT   |
| 3605                              | TARSEM LAL                  | SR.TECHNICAL ASSISTANT   |
| 3949                              | YASHPAL BHAGAT              | SR.TECHNICAL ASSISTANT   |
| 3963                              | MADAN LAL                   | SR.TECHNICAL ASSISTANT   |
| 4540                              | DALIP KOUR                  | SR.TECHNICAL ASSISTANT   |
| 4536                              | JAGADISH SINGH RAJA         | SR.TECHNICAL ASSISTANT   |
| 4538                              | KAM RAJ                     | SR.TECHNICAL ASSISTANT   |
| 4669                              | SARBJIT SINGH,S.            | SR.TECHNICAL ASSISTANT   |
| 4671                              | CHUNI LAL SHARMA            | SR.TECHNICAL ASSISTANT   |
| 4951                              | MADAN LAL                   | SR.TECHNICAL ASSISTANT   |
| 4948                              | AJAY SHARMA                 | SR.TECHNICAL ASSISTANT   |
| 4549                              | MALAVATI                    | SR.TECHNICAL ASSISTANT   |
| 4980                              | KOURJIT SINGH               | STAFF CAR DRIVER GRADE-I |
| 5515                              | NEERAJ BHAGAT               | U.D.C                    |
| 5099                              | LEKH RAJ SHARMA             | ASSISTANT TECHNICIAN     |
| 3127                              | BHAGAT BUI NATH             | MULTI TASKING STAFF      |
| 2903                              | MAHRAJ KRISHAN RAINA        | MULTI TASKING STAFF      |
| 4545                              | DARSHAN LAL                 | MULTI TASKING STAFF      |
| 5175                              | MELA RAM                    | MULTI TASKING STAFF      |
| 5142                              | MADAN LAL                   | MULTI TASKING STAFF      |