

CSB-CENTRAL SERICULTURAL RESEARCH AND TRAINING INSTITUTE
MIN. OF TEXTILES, GOVT OF INDIA,
MANANDAVADI ROAD, SRIRAMPURA, MYSORE

POSITION FOR ONE POST OF JUNIOR RESEARCH FELLOW

Applications are invited by the undersigned from the eligible candidates for **One post of Junior Research Fellow**, in the following research project sponsored by Central Silk Board, Government of India, in this Institute.

Title of the project "**Next-Gen Biologics: Harnessing Microbial Metabolites for Increased Growth, Yield and Protection in Mulberry**" Project Code: PRP01055SIC

1. **Tenure of the project:** Nov.2025 to Oct.2028 or completion of the project/ whichever is earlier.
2. **Essential Qualifications:** M.Sc in Plant Pathology/Microbiology/Plant Sciences/Biotechnology
3. **Desirable qualifications:** Preference will be given to the candidates having experience in microbial culturing techniques and identification; PCR techniques; disease and pest screening techniques
4. **Emoluments:** Full time M.Sc. Rs.21,000/- + admissible HRA per month (without GATE/NET) and full time M.Sc. Rs.31,000/- + admissible HRA per month (with GATE/NET).
5. **Nature of work:** Isolation, Identification of beneficial microbes and screening for antagonistic activity against major pathogens of mulberry. Extraction of microbial cell-free culture filtrates (CFCFs) and evaluation of their antimicrobial and antifedant activity (in vitro& in vivo). Metabolite profiling and evaluation of plant-CFCF interactions via defense gene expression and metagenomics, and their effects on mulberry growth and biotic stress tolerance.

Eligible candidates may appear for a Walk-in-Interview at the time and venue given below with bio-data, a two passport size photograph, originals for verification and one copy each of educational qualifications from SSLC, PUC/Higher secondary, B.Sc., M.Sc. etc., along with proof of date of birth, experience certificate and caste certificate for SC/ST/OBC candidates, valid e-mail Id and telephone/mobile numbers and contact details for submission to this office.

Important points:

1. Date of walk-in-interview: **24/04/2026**
2. Time: 9.30 AM (Candidates should reach the venue by 9:30 AM for verification of documents)
3. Entry of candidates will be permitted only **till 12 Noon only**.
4. Upper Age Limit: 35 Years as on date of publication (Relaxation of 05 Years for SC/ST/OBC, Women and Physically challenged candidates as per rules.
5. No TA/DA will be provided to attend the interview.
6. The above mentioned position is purely temporary on contractual basis and co-terminus with the project. Further claim for any post will not be entertained thereafter.
7. Canvassing in any form will lead to cancellation of candidature.
8. The decision of the Director shall be final and binding in all respects.
9. Incomplete applications will summarily be rejected.
10. Venue: CSB-Central Sericultural Research And Institute, Manandavadi Road, Srirampura, Mysore-570 008
11. Address for correspondence: The Director, CSB-Central Sericultural Research and Training Institute Central Silk Board, Ministry of Textiles, Govt. of India, Manandavadi Road, Srirampura, Mysore Email: csrtimys@gmail.com, estab.csrtimys.csb@nic.in, csrtimys.csb@nic.in, Phone:0821-2362757.


08/04/26
Director
✓ **CSB-CSR&TI, Mysore**