

## BIO-DATA



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|---------------------------|---|
| Name                      | <b>Dr. B. SANNAPPA</b>  |
| Date of Birth             | 10-06-1971  |
| Designation               | Professor of Sericulture  |
| Qualification             | <b>M.Sc., Ph.D.</b>   |
| Area of Specialization    | Crop Protection and Sericulture Extension   |
| Address for Communication | Dept. of Studies in Sericulture Science<br>University of Mysore, Manasagangotri<br>Mysuru – 570 006, Karnataka – State, India.<br>E-mail: drbsannappa@gmail.com<br>drbsannappa@yahoo.co.in<br>sannappa@sericulture.uni-mysore.ac.in<br>Phone: +91-821-2419408, Cell: +91-9448614385 |

### **I. Academic Distinctions**

- Recipient of University of Agricultural Sciences **Resident Merit Scholarship** for the Ph.D. (Sericulture) Programme.
- Recipient of University of Agricultural Sciences **Gold Medal** for obtaining Distinction in Ph.D. (Sericulture) Programme.
- Qualified in the **National Eligibility Test** held in October 2001 in the Professional Subject - Agricultural Entomology conducted by the Agricultural Scientists Recruitment Board, New Delhi.
- **Award of Excellence** - International Conference on Society, Politics, The Economy and The Environment, 24-26<sup>th</sup> July 2001, Texas A & M University, USA and UAS, Bangalore.
- **Young Scientist Award for 2002-03** – National Scientific Award – Awarded by the Society for Eco-Sustainable Development, Lucknow for significant research work in the field of sericulture.
- **Best Oral Presentation Award in Non - Mulberry Session** – National Seminar on Sustainable Sericulture, 1-2<sup>nd</sup> February 2003, Society for Eco-Sustainable

Development and Regional Sericultural Research Station, Central Silk Board, Dehradun held at Lucknow.

- **Best Poster Presentation Award in Mulberry Session** – National Seminar on Sustainable Sericulture, 1-2<sup>nd</sup> February 2003, Society for Eco-Sustainable Development and Regional Sericultural Research Station, Central Silk Board, Dehradun held at Lucknow.

## II. Research Projects Undertaken

| Sl. No. | Principal Investigator / Co-Investigator | Title  | Supporting Agency                                       | Year         | Amount (In Rs.) |
|---------|--|--|---|--------------|-----------------|
| 1       | Principal Investigator                   | Investigation on exploration of castor ( <i>Ricinus communis</i> L.) flora in the Western Ghats for rearing of eri silkworm ( <i>Samia cynthia ricini</i> Boisduval)               | Institution of Excellence, University of Mysore, Mysuru | 2010 to 2014 | IOE Grants      |
| 2       | Co-Investigator                          | Diversity of arbuscular mycorrhizal fungi associated with some medicinal plants in Western ghats of Karnataka region and strain selection for plant biomass enhancement.           | Institution of Excellence, University of Mysore, Mysuru | 2010 to 2014 | IOE Grants      |
| 3       | Principal Investigator                   | Investigations on the evaluation of castor genotypes through biochemical and bioenergetics approaches using the domesticated vanya silkworm, <i>Samia cynthia ricini</i> Boisduval | UGC, New Delhi  | 2012 to 2015 | 10,53,300/-     |
| 4       | Principal Investigator                   | Impact of botanical based fortification on biochemical composition and commercial characters of eri silkworm, <i>Samia cynthia ricini</i> Boisduval                                | University of Mysore, Mysuru                            | 2018 to 2019 | 75,000/-        |

## III. UGC - SWAYAM - MOOC Courses Offered

| Sl. No. | Designation | Title   | Supporting Agency                           | Year         |
|---------|-------------|---|---|--------------|
| 1       | Coordinator | Massive Open Online Course on Sericulture – Applied Entomology (UG: 04 Credits) | CEC-UGC, EMRC, University of Mysore, Mysuru | 2018 to 2019 |
| 2       | Coordinator | Massive Open Online Course on Sericulture – Applied                             | CEC-UGC, EMRC,                              | 2019 to 2020 |

|   |                    |   |   |              |
|---|--------------------|---|---|--------------|
|   |                    | Entomology (UG: 04 Credits)   | University of Mysore, Mysuru                |              |
| 3 | <b>Coordinator</b> | Massive Open Online Course on Sericulture – Applied Entomology (UG: 04 Credits) | CEC-UGC, EMRC, University of Mysore, Mysuru | 2020 to 2021 |

**IV. Research Guidance (Ph. D. in Sericulture)**

**A. No. of candidates awarded: 05**

**B. No. of candidates pursuing: 05**

**V. Guidance to M.Sc. Sericulture and Seribiotechnology**

**A. Minor Project: 26**

**B. Major Project: 25**

**VI. Organization of Conference/Seminar/Workshop/Training/Coaching Classes: 30**

**VII. Participation in Training/Workshop/Orientation/Refresher Programmes: 16**

**VIII. Chairman/Rapporteur in National Conference/Seminar/Workshop: 07**

**IX. Participation in Conference/Seminar/Workshop:48**

**X. Presentation of Research Papers in Conference/Seminar/Workshop: 45**

**XI. Delivered Lecture/Imparted Training: 27**

**XII. E-Content Development under NME-ICT Project, CEC-UGC, at Educational Multimedia Research Centre, University of Mysore, Mysuru: 51.**

**XIII. PUBLICATIONS**

**A. Research Papers in International / National Journals: 115**

**B. Research Notes (Short Notes) Published in Journals: 22**

**C. Research Papers Published in Conference / Seminar Proceedings: 41**

**D. Chapters in Edited Book: 09**

**E. Popular Articles: 08**

**F. Chapters in Training Manuals: 02**

**G. Laboratory Manuals: 04**

**H. Research Bulletins: 02**

**I. Author for Books: 05**

**J. Editor for National Seminar Proceedings/Abstracts: 05**

**K. Project Reports: 03**

**Google Scholar Citations: Citations: 220, h-index: 8 and i-10 index: 5**

**XIV. Membership in Professional Bodies**

| Sl. No. | Name of the Professional body                              | Position    |
|---------|--|-------------|
| 1       | Institution of Agricultural Technologists, Bangalore       | Life Member |
| 2       | National Academy of Sericultural Sciences India, Bangalore | Life Member |
| 3       | Kannada Sahitya Parishattu, Bangalore                      | Life Member |
| 4       | Swadeshi Vijnana Andolana – Karnataka, Bangalore           | Life Member |
| 5       | Society for Advancement of Biological Sciences, Bangalore  | Life Member |

**XV. Involvement in Academic and Other Activities**

| Sl. No. | Position             | Year              | Name of the Activity & Institute  |
|---------|----------------------|-------------------|---|
| 1       | Member               | 2007-08           | M.Sc. Sericulture Admission Committee, DOS in Sericulture Science, University of Mysore, Mysore |
| 2       | Member               | 2009 & 2010       | Board of Examination (UG), University of Calicut  |
| 3       | Assistant Editor     | 2010 to till date | Journal of Sericulture and Technology, National Academy of Sericultural Sciences India          |
| 4       | Member               | 2010-15           | DST-FIST, DOS in Sericulture Science, University of Mysore, Mysore                              |
| 5       | Master Trainee       | 2011              | Census, Mysore City Corporation, Mysore   |
| 6       | Chief Superintendent | 2011              | Outreach Programme Examination – Kalyani (West Bengal), University of Mysore, Mysuru            |
| 7       | Observer             | 2011              | K-SET Examination – Gulbarga Centre, University of Mysore, Mysuru                               |
| 8       | Coding Officer       | 2012              | Ph.D. Entrance Examination, University of Mysore, Mysuru  |
| 9       | Member               | 2012              | Orientation Programme for PG Students, University of Mysore, Mysuru                             |
| 10      | Member               | 2012-14           | Faculty of Science and Technology, University of Mysore, Mysuru                                 |
| 11      | Presiding Officer    | 2013              | Assembly Elections, Nanjanagud, Mysuru Dist.  |
| 12      | Chief Superintendent | 2014              | Outreach Programme Examination – SAMVIT School of Infrastructure Business, Pune                 |

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|----|-----------------------------|---------|--|
| 13 | Presiding Officer           | 2014    | Lok Sabha Elections, Periyapatna Mysore Dist.  |
| 14 | Chief Superintendent        | 2014    | Outreach Programme Examination – Kempegowda Institute of Management Studies and Research, Bangalore  |
| 15 | Deputy Chief Superintendent | 2014    | PG Entrance Examination, University of Mysore, Mysuru  |
| 16 | Member                      | 2015    | Board of Examiners in Sericulture (PG), University of Mysore, Manasagangotri, Mysuru   |
| 17 | Deputy Chief Superintendent | 2015    | PG Entrance Examination, University of Mysore, Mysuru  |
| 18 | Chief Superintendent        | 2015    | Outreach Programme Examination – Teacher’s Academy Centre for PG Studies, Bangalore  |
| 19 | Observer                    | 2015    | K-SET Examination – Belagavi Centre, University of Mysore, Mysuru  |
| 20 | Chairman                    | 2016    | Board of Examiners in Sericulture (PG), University of Mysore, Mysuru   |
| 21 | Member                      | 2016    | Registration Committee – National Inter-University Youth Festival, University of Mysore, Mysuru  |
| 22 | Member                      | 2016-17 | Admission Committee - M.Sc. and Seribiotechnology and PG Diploma in Organic Horticulture, DOS in Sericulture Science, University of Mysore, Mysuru |
| 23 | Deputy Chief Superintendent | 2016    | PG Entrance Examination, University of Mysore, Mysuru  |
| 24 | Member                      | 2016-19 | Board of Studies in Sericulture (PG), University of Mysore, Mysuru   |
| 25 | Member                      | 2017    | Board of Examiners in Sericulture (PG), University of Mysore, Mysuru   |
| 26 | Deputy Chief Superintendent | 2017    | PG Entrance Examination, University of Mysore, Mysuru  |
| 27 | Coordinator - CBCS          | 2017-19 | DOS in Sericulture Science, University of Mysore, Manasagangotri, Mysuru   |
| 28 | Member                      | 2018-19 | Admission Committee - M.Sc. and Seribiotechnology, DOS in Sericulture Science, University of Mysore, Mysuru  |
| 29 | Programme Officer           | 2018-19 | National Service Scheme, PG Unit–1, Manasagangotri, University of Mysore, Mysuru   |
| 30 | Member                      | 2018-20 | Member – Smart Village Project Implementation, University of Mysore, Mysuru  |
| 31 | Member                      | 2018-20 | PG Sports Council, University of Mysore, Manasagangotri, Mysuru  |
| 32 | Organizing Committee Member | 2018-20 | Brain Storming Workshop on Successfully Facing Competitive Examinations - Special Cell for SC/STs, University of Mysore, Mysuru                    |
| 33 | Assistant Superintendent    | 2018    | K-SET Examination, University of Mysore, Manasagangotri, Mysuru  |
| 34 | Member                      | 2019-21 | Faculty of Science and Technology, University of Mysore,   |

|    |                             |                   |  |
|----|-----------------------------|-------------------|--|
|    |                             |                   | Mysuru   |
| 35 | Deputy Coordinator          | 2019              | Multi Media Learning Resource Centre, UPE Scheme, University of Mysore, Mysuru                                   |
| 36 | Member                      | 2019-22           | Board of Studies in Sericulture (PG), University of Mysore, Mysuru   |
| 37 | Member                      | 2019-21           | Board of Examiners in Sericulture (PG), University of Mysore, Mysuru   |
| 38 | Member                      | 2019-20           | Green Energy Audit of the Campus, University of Mysore, Mysuru   |
| 39 | Chairman                    | 2019-21           | DOS in Sericulture Science, University of Mysore, Mysuru   |
| 40 | Member                      | 2020              | Preparation of Model Syllabus for Science Subjects Application to Karnataka State, University of Mysore, Mysuru. |
| 41 | Member                      | 2020-21           | CAS Grievances of Teachers, University of Mysore, Mysuru   |
| 42 | Member                      | 2020-21           | Scrutiny of API Points for UG Teachers of Constituent Colleges, University of Mysore, Mysuru                     |
| 43 | Member                      | 2020-21           | Scrutiny of API Points for PG Teachers, Karnataka State Open University, Mysuru                                  |
| 44 | Member                      | 2021-23           | BOS in Sericulture. Yuvaraj's College, University of Mysore, Mysuru.   |
| 45 | Member                      | 2021-22           | Governing Council, Teresian College, Mysuru  |
| 46 | Member-University Nominee   | 2021              | Scrutiny of API points for promotion of teachers, Maharani's Science College for Women, Mysuru                   |
| 47 | Assistant Superintendent    | 2020              | K-SET Examination, University of Mysore, Manasagangotri, Mysuru  |
| 48 | Deputy Chief Superintendent | 2020              | PG Entrance Examination, University of Mysore, Manasagangotri, Mysuru  |
| 49 | Deputy Chief Superintendent | 2020              | Ph.D., Entrance Examination, University of Mysore, Manasagangotri, Mysuru  |
| 50 | Member                      | 2021              | Other Backward Classes Cell, University of Mysore, Mysuru  |
| 51 | Member                      | 2020-21           | Statues Committee, Sri Gangubai Hangal Music and Performing University, Mysuru                                   |
| 52 | E-Attestation Officer       | 2021              | Online Scholarship Application for students of Postulates of University of Mysore, Mysuru.                       |
| 53 | Member                      | 2021              | Preparation of API Score card for UG Teachers of Fine Arts College, University of Mysore, Mysuru                 |
| 54 | Member                      | 2021-23           | Board of Studies for UG Degree Programme in the Faculty of Sericulture at UAS, Bangalore                         |
| 55 | Special Officer             | 2021 to till date | Directorate of Research, University of Mysore, Mysuru  |