



International Sericultural Commission
Volunteer Expert Programme



PERSONAL HISTORY STATEMENT (PHS)



1. Family Name: BINDROO	Other names: BHARAT BUSHAN
2. Birth date (dd/mm/yy):	15/06/54
3. Nationality at Birth: INDIAN	4. Present Nationality: INDIAN
5. Gender: Male <input checked="" type="checkbox"/> Female <input type="checkbox"/>	6. Single <input type="checkbox"/> Married <input checked="" type="checkbox"/> Divorced <input type="checkbox"/> Separated <input type="checkbox"/> Widowed <input type="checkbox"/>
7. Current mailing address: (Valid until: 30 /06 /2014) CENTRAL SERICULTURAL RESEARCH & TRAINING INSTITUTE, SRIRAMPURA, MYSORE- 570 008, KARNATA, INDIA Telephone(s): +91-9480116757 +91-8212362757 Fax: +91821-2362845 Email: bindroobb@gmail.com	8. Permanent mailing address: Dr.BHARAT BHUSAN BINDROO NO.980, GANESHANAND ASHRAM LANE TIRTH NAGAR, TALAB TILLO JAMMU, J & K PIN: 180 002 Telephone(s): (country & city code) Fax: Email: bindroobb@gmail.com
9. Your Profession: DIRECTOR Main field(s) of specialization: (a) MULBERRY AND SILKWORM IMPROVEMENT (b) HUMAN RESOURCE DEVELOPMENT IN SERICULTURE (c) GENETICS, CYTOGENETICS, CYTOLOGY & BIOMETRICS (d) TEMPERATE, TROPICAL & SUB-TROPICAL SERICULTURE	10. What is the maximum period of assignment that can be taken up by you? (month/year) ONE YEAR 11. When are you available for an assignment? (month/year) JULY 2014

Yes ☒ No ☐

12. Are you presently employed?

How many weeks do you need to report to the duty station from the time your appointment is confirmed?

TWO WEEKS

13. What is your mother tongue? KASHMIRI

14. Other languages: (enter 4 for fluent, 3 for good, 2 for fair and 1 for basic)

Other languages	Read	Write	Speak	Understand
a) ENGLISH	4	4	4	4
b) HINDI	4	4	4	4
c) URDU	4	4	4	4

Note: If selected for a VEP assignment, your language ability will be tested during the interview.

15. University or equivalent, technical education, vocational or other types of training (of more than six months' duration only): From/to (month/year) Institution (city/ country) Main field of Study Degree/ diploma obtained

- | | | | |
|---------|--|----------------------------------|--------|
| a) 1984 | KASHMIR UNIVERSITY, KASHMIR | BOTANY(Biometrics- Cytogenetics) | Ph.D |
| b) 1976 | KASHMIR UNIVERSITY, KASHMIR | BOTANY(Cytogenetics) | M.Sc., |
| c) 1973 | GOVT. DEGREE COLLEGE BARAMULLA, KASHMIR, | BOTANY | B.Sc., |

16. Detail your work experience, in reverse chronological order, **starting with the present or most recent one**

(a) Employer / Organization:

MEMBER SECRETARY,
CENTRAL SILK BOARD, MINISTRY OF
TEXTILES, GOVERNMENT OF INDIA,
BANGALORE

Work Location: CSR&TI, MYSORE

Description of major activities:

- AS DIRECTOR OF RESEARCH INSTITUTE
- a) CARRY, SUPERVISE AND GUIDE RESEARCH &
DEVELOPMENT PROGRAMMES FOR THE
IMPROVEMENT OF SERICULTURE IN KARNATAKA
AND SOUTHERN STATES

Your functional title:

DIRECTOR

Period of work: SINCE 25th APRIL, 2013

Reason for leaving:

RETIREMENT FROM SERVICE ON
30TH JUNE 2014



<p>(b) Employer / Organization: MEMBER SECRETARY, CENTRAL SILK BOARD, MINISTRY OF TEXTILES, GOVERNMENT OF INDIA , BANGALORE</p> <p>Work Location: CSR&TI, BERHAMPORE</p> <p>Description of major activities:</p> <p>AS DIRECTOR OF RESEARCH INSTITITE a) CARRY, SUPERVISE AND GUIDE RESEARCH & DEVELOPMENT PROGRAMMES FOR THE IMPROVEMENT OF SERICULTURE IN WEST BENGAL, EASTERN AND NORTH EASTERN STATES</p>	<p>Your functional title: DIRECTOR</p> <p>Period of work: 28TH MARCH 2011 TO 24TH APRIL 2013</p> <p>Reason for leaving: TRANSFERRED TO CSRTI, MYSORE</p>
<p>(C) Employer / Organization: MEMBER SECRETARY, CENTRAL SILK BOARD, MINISTRY OF TEXTILES, GOVERNMENT OF INDIA , BANGALORE</p> <p>Work Location: REGIONAL SERICULTURE RESEARCH STATION, MIRANSAHIB, JAMMU</p> <p>Description of major activities:</p> <p>AS HEAD OF THE STATION TO CARRY, SUPERVISE AND GUIDE RESEARCH & DEVELOPMENT PROGRAMMES FOR THE IMPROVEMENT OF SERICULTURE IN J&K STATE ESPECIALLY IN JAMMU.</p>	<p>Your functional title: JOINT DIRECTOR</p> <p>Period of work: 21ST AUG. 2007 TO 25TH MAR. 2011</p> <p>Reason for leaving: SELECTED AS DIRECTOR</p>
<p>(d) Employer / Organization: MEMBER SECRETARY, CENTRAL SILK BOARD, MINISTRY OF TEXTILES, GOVERNMENT OF INDIA , BANGALORE</p> <p>Work Location: REGIONAL MUGA RESEARCH STATION, KAMRUP, BOKO, ASSAM</p> <p>Description of major activities:</p> <p>AS HEAD OF THE STATION TO CARRY, SUPERVISE AND GUIDE R&D PROGRAMMES FOR THE IMPROVEMENT OF MUGA SILK INDUSTRY IN ASSAM & NORTH EAST STATES OF INDIA</p>	<p>Your functional title: JOINT DIRECTOR</p> <p>Period of work: 22ND MAR. 2005 TO 6TH AUG. 2007</p> <p>Reason for leaving: TRANSFERRED TO RSRS, JAMMU</p>



<p>(e) Employer / Organization:</p> <p>MEMBER SECRETARY, CENTRAL SILK BOARD, MINISTRY OF TEXTILES, GOVERNMENT OF INDIA , BANGALORE</p> <p>Work Location: CSR&TI, PAMPORE (CAMP JMU) R.S.R.S., MIRANSAHIB, JAMMU (J&K)</p> <p>Description of major activities:</p> <p>AS HEAD OF THE STATION TO CARRY, SUPERVISE AND GUIDE R&D PROGRAMMES FOR THE IMPROVEMENT OF SERICULTURE IN J&K STATE ESPECIALLY IN JAMMU</p>	<p>Your functional title:</p> <p>DEPUTY DIRECTOR</p> <p>Period of work:</p> <p>6th Mar, 1992 TO 21st Feb, 2005</p> <p>Reason for leaving:</p> <p>SELECTED AS JOINT DIRECTOR & TRANSFERRED TO RMRS, BOKO, ASSAM</p>
<p>(f) Employer / Organization:</p> <p>DIRECTOR, CSMCRI, CSIR</p> <p>Work Location: CENTRAL SALT & MARINE CHEMICALS RESEARCH INSTITUTE, (CSIR) BHAVNAGAR, GUJARAT</p> <p>Description of major activities:</p> <p>R&D FOR THE IMPROVEMENT OF DESERT PLANTS AND MARINE ALGAE</p>	<p>Your functional title:</p> <p>SCIENTIST-B</p> <p>Period of work:</p> <p>4TH FEB., 1992 TO 3RD MAR., 1992</p> <p>Reason for leaving:</p> <p>FOR BETTER PROSPECTS</p>
<p>(g) Employer / Organization:</p> <p>VICE-CHANCELLOR, S.K.UNIVERSITY, SRINAGAR</p> <p>Work Location: DIVISION OF SERICULTURE, S.K. UNIVERSITY OF AGRICULTURAL SCIENCES & TECHNOLOGY, [SKUAST] (MIRGUND), SRINAGAR, KASHMIR (J&K)</p> <p>Description of major activities:</p> <p>TO CARRY AND GUIDE RESEARCH FOR UPLIFTMENT OF MULBERRY SERICULTURE IN J&K STATE</p>	<p>Your functional title:</p> <p>JR. SCIENTIST-CUM-ASSISTANT PROFESSOR (SENIOR SCALE)</p> <p>Period of work:</p> <p>13TH MAY, 1989 TO 31ST JAN., 1992</p> <p>Reason for leaving:</p> <p>FOR BETTER PROSPECTS</p>
<p>(h) Employer / Organization:</p> <p>VICE-CHANCELLOR, S.K.UNIVERSITY, SRINAGAR</p> <p>Work Location: DIVISION OF SERICULTURE, S.K. UNIVERSITY OF AGRICULTURAL SCIENCES & TECHNOLOGY, [SKUAST] (MIRGUND), SRINAGAR, KASHMIR (J&K)</p>	<p>Your functional title:</p> <p>JR. SCIENTIST-CUM-ASSISTANT PROFESSOR</p> <p>Period of work:</p> <p>13TH MAY, 1984 TO 12TH MAY, 1989</p>



<p>Description of major activities:</p> <p>TO CARRY AND GUIDE RESEARCH FOR UPLIFTMENT OF MULBERRY SERICULTURE IN J&K STATE</p>	<p>Reason for leaving:</p> <p>SELECTION TO SENIOR SCALE</p>
<p>(i) Employer / Organization:</p> <p>VICE-CHANCELLOR, S.K.UNIVERSITY, SRINAGAR</p> <p>Work Location: DIVISION OF SERICULTURE, S.K. UNIVERSITY OF AGRICULTURAL SCIENCES & TECHNOLOGY, [SKUAST] (MIRGUND), SRINAGAR, KASHMIR (J&K)</p> <p>Description of major activities:</p> <p>TO CARRY AND GUIDE RESEARCH FOR UPLIFTMENT OF MULBERRY SERICULTURE IN J&K STATE</p>	<p>Your functional title:</p> <p>ASSISTANT RESEARCH OFFICER (ARO)</p> <p>Period of work:</p> <p>1ST OCT., 1982 TO 12TH MAY 1984</p> <p>Reason for leaving:</p> <p>ON RE-DESIGNATION TO ASSISTANT PROFESSOR</p>
<p>(j) Employer / Organization:</p> <p>DIRECTOR, SERICULTURE DEVELOPMENT DEPARTMENT, J&K GOVT</p> <p>Work Location: SERICULTURE DEVELOPMENT DEPARTMENT, J&K GOVT. MIRGUND, SRINAGAR, KASHMIR (J&K)</p> <p>Description of major activities:</p> <p>TO CARRY AND GUIDE RESEARCH FOR IMPROVEMENT AND UPLIFTMENT OF MULBERRY SERICULTURE IN J&K STATE</p>	<p>Your functional title:</p> <p>ASSISTANT RESEARCH OFFICER (ARO)</p> <p>Period of work:</p> <p>13TH MAY, 1980 TO 30TH SEPT., 1982</p> <p>Reason for leaving:</p> <p>UPGRADED AND ADJUSTED IN SKUAST-UNIVERSITY</p>
<p>(k) Employer / Organization:</p> <p>DIRECTOR, REGIONAL RESEARCH LABORATORY (CSIR), SRINAGAR</p> <p>Work Location: REGIONAL RESEARCH LABORATORY (CSIR), SRINAGAR, KASHMIR (J&K)</p> <p>Description of major activities:</p> <p>R&D OF MEDICINAL PLANT (<i>DIOSCOREA DELTOIDEA</i>) AND TO PURSUE Ph.D</p>	<p>Your functional title:</p> <p>JR. RESEARCH FELLOW (JRF)</p> <p>Period of work:</p> <p>1ST AUG, 1978 TO 12TH MAY, 1980</p> <p>Reason for leaving:</p> <p>FOR BETTER PROSPECTS</p>



17. Can ISC contact your present or most recent employer? <i>If yes, please provide telephone number.</i>	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
18. Do you have any previous volunteer experience? <i>If yes, please elaborate.</i> REGISTERED PANEL EXPERT TO THE DEVELOPING COUNTRIES OF ASIA, AFRICA AND LATIN AMERICA. (1982-1984) BY THE MINISTRY OF PERSONNEL, PUBLIC GRIEVANCES AND PENSION (PPG&P), DEPARTMENT OF PERSONNEL AND TRAINING, GOVERNMENT OF INDIA EXPERT TO INTERNATIONAL SERICULTURE COMMISSION, FRANCE ON MULBERRY CULTIVATION AND PHYSIOLOGY BY CSB, MIN. OF TEXTILES (1983).	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
19. Have you ever taught and/ or trained others? <i>If yes, please provide details</i> EXPERIENCE IN TEACHING & HRD (Period:1980-91 and 1993-till date) 1) TEACHING: GUEST LECTURES BOTH, GRADUATE AND DIPLOMA IN VARIOUS ASPECTS OF SERICULTURE. ACTED AS SETTER FOR TRAINING COURSE IN SERICULTURE 2) ASSISTANT PROFESSOR: SERVED AS ASSISTANT PROFESSOR IN DIVISION OF SERICULTURE, SHERI KASHMIR UNIVERSITY OF AGRICULTURAL SCIENCES & TECHNOLOGY (SKUAST) FOR EIGHT YEARS (1984-1992). 3) COORDINATOR: IGNOU STUDY CENTRE (PSC-1289-P), RSRs, CSB, JAMMU (2010-2011) - "CERTIFICATE COURSE IN SERICULTURE". IGNOU STUDY CENTRE (CODE-2898), CSRTI, BERHAMPORE. "CERTIFICATE COURSE IN SERICULTURE". 4) RECOGNISED AS RESEARCH GUIDE: RECOGNISED AS RESEARCH GUIDE FOR SERICULTURE BY UNIVERSITY OF JAMMU, JAMMU 5) REGISTRATIONS: FORUM OF PROGRESSIVE TEACHER AND SCIENTISTS (FPTS), RESEARCH AND DEVELOPMENT REPORTER, JAMMU, INDIA (1980-1992). 6) NOMINATIONS: EXPERT FOR REVIEWING DEVELOPMENT OF SERICULTURE UNDER NATIONAL SERICULTURE PROJECT FOR THE STATES OF PUNJAB, HARYANA AND HIMACHAL PRADESH BY CSB (1992-94).	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
20. If applicable, briefly outline work experience of less than six months (as per item 16): ACTIVELY INVOLVED IN RESEARCH, TRAINING, EXTENSION, PLANNING, DIRECTING, IMPLEMENTING AND MONITORING R&D PROGRAMMES IN SERICULTURE IN TEMPERATE, TROPICAL AND SUB-TROPICAL CONDITIONS	
21. If you have experience with computers, please explain how you have applied these skills in your area of professional expertise: (a) <i>Specify software applications, programming languages, databases, operating systems, networks, etc. you have used</i> 1. MS WORD 2. MS EXCEL 3. MS POWER POINT	



(b) UNDERGONE TRAINING IN "BASICS ON COMPUTER APPLICATION" AT CEDTI, JAMMU FOR 52 DAYS AND THIRD ORGANIZATION TRAINING PROGRAMME IN COMPUTER APPLICATION IN ECONOMICS, STATISTICS, FINANCE AND PROJECT MANAGEMENT AT INDIAN INSTITUTE OF MANAGEMENT (IIM), BANGALORE FOR ONE MONTH.

22. Do you have a valid driving license? Yes ☒ No ☐

passenger car ☒ motorcycle ☒ van (light truck) ☐ truck ☐ bus ☐ other:

23. Person(s) to be contacted in case of emergency:

Name	Address NO.980, GANESHANAND ASHRAM LANE TIRTH NAGAR, TALABA TILLO JAMMU, J & K PIN: 180 002	Telephone Number(n):
a) Mrs.GUNJAN BINDROO		
b) JOY BINDROO		

24. Name of spouse:

Mrs.GUNJAN BINDROO

Nationality of spouse:

INDIAN

25. Has your spouse ever submitted VEP PHS form?

Yes ☐ No ☐ Not applicable

26. Are you in possession of a valid travel document?

Yes ☒ No ☐

If yes, specify:

Passport:

Other:

Number: J3196241

Place of issue:

JAMMU

Date of issue: 10 /03 /2011

Expiry date: 09 /03 /2011

city/country

dd/mm/yy

dd/mm/yy

27. Mention any significant physical or psychological illness or disability you have, or have had, which would have a bearing on your assignment:

NOT APPLICABLE

28. Have you ever been arrested and/or been convicted (excluding minor traffic violations)?

Yes ☐ No ☒

If yes, provide details:



29. Mention any relevant factors, any skills, interests, qualifications, geographical and cultural concerns not indicated elsewhere in this form:

I) GEOGRAPHICAL AND CULTURAL CONCERNS :

WORKED IN DIFFERENT PARTS OF INDIA (JAMMU & KASHMIR, ASSAM, WEST BENGAL AND KARNATAKA) WHICH ARE CULTURALLY AND CLIMATICALLY DIFFERENT AND ACTIVELY PARTICIPATED IN LOCAL CULTURAL FUNCTIONS)

(II) EXPERIENCE IN SERICULTURE RESEARCH PLANNING, GUIDING, MONITORING & COORDINATION: 34 YEARS

FROM 1980 TO 1992 - ACTIVELY INVOLVED IN RESEARCH, TRAINING AND EXTENSION ACTIVITIES OF MULBERRY SERICULTURE IN TEMPERATE CONDITIONS. EVOLVED FEW MULBERRY VARIETIES; SILKWORM RACES; MULBERRY CULTIVATION AND REARING TECHNOLOGIES ETC.

SINCE 1992 - INVOLVED IN PLANNING, DIRECTING, IMPLEMENTING AND MONITORING R & D PROGRAMMES IN SERICULTURE IN TROPICAL AND SUB TROPICAL CONDITIONS BOTH AT NATIONAL AND INTERNATIONAL LEVEL, BESIDES CO-ORDINATING HRD ACTIVITIES UPTO POST GRADUATE AND DOCTORATE LEVEL

III) CONTRIBUTIONS

- (i) EVOLUTION OF TWO PROMISING MULBERRY GENOTYPES FROM OPEN POLLINATED SEEDS
- (ii) ESTABLISHMENT OF THE GERMPLASM OF PROMISING MULBERRY SELECTIONS
- (iii) WORKING OUT COMPLETE ANTHESIS OF MULBERRY FLOWER IN TEMPERATE CONDITIONS
- (iv) STUDYING TOTAL VARIABILITY OF MULBERRY GENETIC STOCKS
- (v) ESTABLISHMENT OF THE GOSHOERAMI MULBERRY VARIETY AS HIGHER LEAF YIELDER
- (vi) EVOLUTION OF MULBERRY COLCHIPLOID WITH PROMISING TRAITS (VII) WORKING OUT COMPLETE PRUNING SCHEDULE OF MULBERRY IN KASHMIR
- (vii) STUDYING BUSH TRAINED MULBERRY PLANTATIONS AT CLOSER SPACINGS TO OUT YIELD
- (viii) FIRST FORTNIGHT OF JULY ESTABLISHED TO BE THE BEST SEASON FOR PROPAGATING MULBERRY THROUGH CUTTINGS IN THE KASHMIR VALLEY, A PRACTICE HITHERTO UNKNOWN IN KASHMIR
- (ix) COMPLETE NPK FERTILIZER SCHEDULE FOR MULBERRY UNDER TEMPERATE CONDITIONS WORKED OUT.
- (x) IDENTIFICATION OF 2 POTENTIAL AND EASY ROOTING MULBERRY GENETIC STOCKS
- (xi) PRUNING TECHNOLOGY UNDER SUB-TROPICS WITH BOTTOM ANNUAL PRUNING IN MID JULY,
- (xii) EVOLUTION OF PROMISING BIVOLTINE SILKWORM RSJ LINES/BREEDS



- (xiii) REJUVINATION OF JAM RACES
- (xiv) NPK FERTILIZER SCHEDULING OF MULBERRIES IN SUB-TROPICS
- (xv) PACKAGE OF PRACTICE FOR MULBERRY IN SUB-TROPICS
- (xvi) EVOLUTION OF HYPERSPRICIGENOUS LINES FOR SPRING UTILIZATION
- (xvii) STANDARDIZATION OF TREE CULTIVATION PRACTICES
- (xviii) IDENTIFICATION OF REGION SPECIFIC MULBERRY VARIETIES FOR JAMMU REGION
- (xix) CONTROL OF UZI FLY IN MUGA (XII) TECHNOLOGY FOR MANAGEMENT OF STERN BORER
- (xx) ISOLATION OF INBRED LINES IN MUGA, THEIR HYBRIDIZATION AND EVOLUTION OF PROMOSING MUGA SILKWORM HYBRIDS
- (xxi) DEVELOPMENT OF MUGA SERICULTURE BASED INTEGRATED FARMING SYSTEM.

18 INVENTION/INNOVATIONS AND TECHNOLOGIES WERE DEVELOPED, SUITED TO J&K AND NORTH EAST REGION OF INDIA WHICH ARE BEING UNDER USE FOR IMPROVEMENT AND UPLIFTMENT OF SERICULTURE INDUSTRY IN THE COUNTRY. THE TECHNOLOGIES INCLUDE

- (i) VEGETATIVE PROPAGATION TECHNOLOGY THROUGH CUTTINGS HITHER TO UNKNOWN IN TEMPERATE REGIONS
- (ii) PRUNING SCHEDULE FOR THE PRODUCTION OF CHAWKI MULBERRY LEAF WITH THE ONTOGENETIC DEVELOPMENT OF THE PLANT IN TEMPERATE REGION
- (iii) (III) PACKAGE OF PRACTICES FOR MULBERRY CULTIVATION UNDER SUB-TROPICAL CONDITIONS AND TREE CULTIVATION PRACTICES
- (iv) (IV) NURSERY TECHNIQUES FOR THE PROPAGATION OF MULBERRY UNDER SUB-TROPICAL CONDITION
- (v) (V) SHOOT HARVESTING TECHNOLOGY IN MULBERRY FOR CONDUCT OF AUTUMN SILKWORM CROP IN SUB-TROPICS
- (vi) (VI) PRUNING TECHNOLOGY FOR MULBERRY UNDER SUB-TROPICAL CONDITIONS
- (vii) (VII) REGION AND SEASON SPECIFIC MULBERRY VARIETIES FOR SUBTROPICAL CONDITIONS OF JAMMU (VIII)
- (viii) EVOLUTION AND AUTHORIZATION OF RSJ BIVOLTINE BREEDS FOR SPRING AND AUTUMN SEASON (IX)
- (ix) PACKAGE OF PRACTICES FOR SILKWORM REARING IN HIGH TEMPERATURE AND HIGH HUMID CONDITIONS
- (x) (X) THREE NEW TERTIARY MUGA HOST PLANTS VIZ. *ACTINODEPHNE SIKIMENSIS*, *LINDERA LATIFOLIA* AND *POLYANTHIA SINIARUM* REPORTED FOR THE FIRST TIME
- (xi) (XI) ONE NEW PRIMARY FOOD PLANT VIZ., *LITSEA GLUTINOSA* FOR MUGA SILKWORM REARING RECOGNIZED AND EVALUATED (XII) NYLON NET SAC, A NOVEL MUGA COCOONING DEVICE INNOVATED
- (xii) (XIII) ONE NEW TERTIARY ERI HOST PLANT VIZ., *STERCULIA VILLOSA* REPORTED FOR THE FIRST TIME
- (xiii) (XIV) TECHNOLOGY FOR BIOLOGICAL CONTROL OF UZIFLY INFESTATION IN MUGA DEVELOPED



- (xiv) (XV) TECHNOLOGY FOR CONTROL OF STEM BORER INFESTATION IN MUGA
- (xv) (XVI) IMPROVED PLANTATION PRACTICES FOR SUCCESSFUL MUGA CULTURE IN NORTHEAST
- (xvi) (XVII) PRUNING TECHNOLOGY OF MUGA HOST PLANTS VIS-À-VIS ZONING OF MUGA PLANTATION FOR QUALITY SOM LEAF AVAILABILITY FOR DIFFERENT MUGA CROP SEASONS
- (xvii) (XVIII) TECHNIQUE FOR LARGE SCALE PRODUCTION OF SOM PLANTING MATERIAL.

IV) International Exposure and participation

- VISITED BUCHAREST, ROMANIA FROM 20TH TO 22ND JUNE, 2013 AS A MEMBER OF THE SIX MEMBER DELEGATION GROUP FROM INDIA, HEADED BY SECRETARY TEXTILES, MINISTRY OF TEXTILES, GOVT. OF INDIA TO ATTEND INDIA - ROMANIA JOINT WORKING GROUP MEETING (JWG) ON TEXTILES.
- ROMANIAN SIDE AGENDA INCLUDED REVAMPING THE TEXTILE SILK INDUSTRY SECTOR OF ROMANIA'S INVESTMENT FOR PRIMARY MANUFACTURING, INVESTMENT IN CLUSTERS, NEW AND INNOVATIVE PRODUCTS AND ACCESS OF INDIAN COMPANIES TO ROMANIAN MARKET.
- THE INDIAN SIDE AGENDA INCLUDED, INDIA-ROMANIA TEXTILE SECTOR TRADE, COLLABORATION IN RESEARCH AND DEVELOPMENT BETWEEN THE CENTRAL SILK BOARD AND ROMANIAN INSTITUTES, COLLABORATION IN SKILL DEVELOPMENT AND COMPLIANCE, SETTING UP OF TEXTILES TRADE SHOWS AND INVESTMENT IN CLUSTERS.
- A CONCEPT NOTE ON COLLABORATION BETWEEN INDIA AND ROMANIA IN THE FIELD OF R & D IN SERICULTURE WAS PRESENTED AND DISCUSSED.

V) ASSOCIATION WITH PROFESSIONAL ORGANISATION & PROFESSIONAL RECOGNITION: COMMITTEE MEMBER IN VARIOUS UNIVERSITIES & OTHER HIGHER LEVEL EDUCATIONAL INSTITUTIONS

1. REGISTERED AS GUIDE WITH UNIVERSITY OF JAMMU, FOR SUPERVISING RESEARCH LEADING TO AWARD OF PH.D. DEGREE.
2. GOVERNING BOARD MEMBER, TEXTILE ENGINEERING COLLEGE, BERHAMPORE, W.B.(2011-13).
3. CHAIRMAN, DOCTORAL COMMITTEE, CSRTI, MYSORE.
4. EXECUTIVE EDITOR, INDIAN JOURNAL OF SERICULTURE, CSB, INDIA
5. EDITOR-IN-CHIEF, R&D ADVANCEMENTS IN INDIAN SERICULTURE, 2013, [PROC: GOLDEN JUBILEE PUBLICATION-SERICULTURE INNOVATIONS: BEFORE & BEYOND 2011].
6. MEMBER, EDITORIAL BOARD, INDIAN ACADEMY OF SERICULTURE



VI) Publications:

761 (Total)

	CATEGORIES	PRIMARY AUTHOR	CO-AUTHOR	TOTAL
i.	RESEARCH PAPERS	31	98	129
ii.	PROCEEDINGS	13	40	53
iii.	ABSTRACTS	40	179	219
iv.	RESEARCH POPULAR ARTICLES	26	72	98
v.	BOOKS	14	8	22
vi.	BOOKLETS	2	-	02
vii.	BOOK CHAPTERS	3	12	15
viii.	TECHNICAL REPORTS/ MANUALS	19	5	24
ix.	BULLETINS	9	12	21
x.	BROUCHERS	6	3	09
xi.	PAMPHELETS/ LEAFLETS	-	11	11
xii.	NEWS REPORTS/ SILK BRIEFS	34	124	158
	TOTAL	197	564	761

VII) AWARDS / HONOURS

- I. **GOLD MEDAL** DR. KRISHNASWAMY GOLD MEDAL - 2011, BY SOCIETY OF LIFE SCIENCES, SATNA (MP).
- II. HONORARY FELLOWSHIP, SOCIETY OF LIFE SCIENCES, SANTA (MP).
- III. **"LETTER OF APPRECIATION"** BY MEMBER SECRETARY, CSB, BANGALORE FOR GETTING ISO 9001:2008 ACCREDITED TO CSRTI, BERHAMPORE.
- IV. **"LETTERS OF APPRECIATION"** BY MEMBER SECRETARY, CSB, BANGALORE FOR GETTING ISO 9001:2008 ACCREDITED TO CSRTI, MYSORE AND INSTALLATION OF BIOMETRIC ATTENDANCE SYSTEM AT CSRTI, MYSORE.
- V. **"LETTER OF APPRECIATION"** BY VICE CHANCELLOR, KALYANI UNIVERSITY, KALYANI, WEST BENGAL FOR BEST INSTITUTE MANAGEMENT OF CSRTI, BERHAMPORE.
- VI. **"LETTER OF APPRECIATION"** BY AGRAGAMI HANDICAPPED SOCIETY, RATANPUR, BAJKUL, PURBA MEDIONIPUR, WEST BENGAL FOR EXTENDING COOPERATION/ PARTICIPATION IN KRISHI SHILPA "O" BANIJYA MELA (9-15TH DEC. 2011).
- VII. **"BEST PAPER PRESENTATION AWARD"** AT NATIONAL WORKSHOP ON "PROMOTION FOR SUSTAINABLE INCOME", ANNAMALAI UNIVERSITY, TN, 17-18TH MARCH, 2012.
- VIII. **"MEMENTO"** PRESENTED BY ZOOLOGICAL SOCIETY OF INDIA, LUCKNOW FOR CO-CHAIRING THE SERICULTURE SESSION IX NATIONAL SEMINAR (29-31ST DEC, 2011).
- IX. **"SHIELD MEMENTO"** PRESENTED BY KENDRIYA VIDYALAYA, BERHAMPORE (16TH ANNUAL DAY CELEBRATIONS, 25TH NOV., 2011).



- X. **"SHIELD MEMENTO"** PRESENTED BY DOS, PUNJAB (2007) FOR OUTSTANDING CONTRIBUTION IN SERICULTURE.
- XI. **"FIRST PRIZE"** BEST LETTER TO THE EDITOR, INDIAN SILK, CSB, 1994.
- XII. **"DISTINCTION CERTIFICATE"** PRESENTED BY AKHIL BHARATI VIDHARTI PARISHAD FOR HINDI RASHTRIYA BHASHA COMPETITION, 1969.
- XIII. **"DISTINCTION & MERIT SCHOLARSHIP"** IN M.SC (BOTANY), KASHMIR UNIVERSITY, 1976. FIRST CLASS, FIRST POSITION.
- XIV. **"TOKEN OF APPRECIATION"** BY BOTANICAL SOCIETY, KASHMIR UNIVERSITY FOR SECURING DISTINCTION IN M.SC (BOTANY), 1976.
- XV. **"TOKEN OF APPRECIATION"** BY DEPARTMENT OF BOTANY, KASHMIR UNIVERSITY FOR ATTAINING TOP(IST) POSITION IN PLANT PHYSIOLOGY (M.SC. BOTANY), 1976.
- XVI. **"MEMENTO"** PRESENTED BY ORGANIZING COMMITTEE OF RAMSWERD-2013 FOR CHARING THE SERICULTURE TECHNICAL SESSION-1)HOST PLANT IMPROVEMENT AND PRODUCTION) AND SESSION-3 (HOST PLANT PROTECTION), NATIONAL SEMINAR 24-26TH, OCT.2013, KSSRDI, BANGALORE.

30. References: List three persons, who are familiar with your character, work and qualifications (excluding relatives):

Full names:	Full address:	Telephone (country & city code)	Profession:
(a)PROF.NARAYANA GOWDA	UNIVERSITY OF AGRICULTURE SCIENCES, BANGALORE	91+9449866900	VICE CHANCELLOR
(b)DR. A.R.TRAG	ISLAMIC UNIVERSITY OF SCIENCE AND TECHNOLOGY, AWANTIPUR, KASHMIR	91+9419013997	VICE CHANCELLOR
(c)PROF.CHINNASAMY	UNIVERSITY OF AGRICULTURE SCIENCES, BANGALORE	91+9448085722	PROFESSOR

31. Briefly explain your reasons for applying to become a ISC Volunteer:

1. I WAS NOMINATED BY CENTRAL SILK BOARD, MINISTRY OF TEXTILES, GOVT. OF INDIA IN 1993 AS AN EXPERT TO INTERNATIONAL SERICULTURE COMMISSION, FRANCE ON MULBERRY CULTIVATION AND PHYSIOLOGY.
2. I WAS REGISTERED WITH MINISTRY OF PERSONNEL, PUBLIC GRIEVANCES AND PENSION (PPG&P), DEPARTMENT OF PERSONNEL AND TRAINING, GOVERNMENT OF INDIA ON THE PANEL OF EXPERTS TO THE DEVELOPING COUNTRIES OF ASIA, AFRICA AND LATIN AMERICA
3. I WAS NOMINATED BY CENTRAL SILK BOARD, AS AN EXPERT FOR REVIEWING DEVELOPMENT OF SERICULTURE UNDER NATIONAL SERICULTURE PROJECT FOR THE STATES OF PUNJAB, HARYANA, HIMACHAL PRADESH DURING 1992-94



4. I DESIRE TO TRAIN AND EMPOWER PEOPLE WITH DIFFERENT ASPECTS IN SERICULTURE USING MY 33 YEARS OF EXPERIENCE IN MULBERRY AND SILK WORM IMPROVEMENT AS WELL AS NON-MULBEERY SILK WORM
5. I WISH TO DEVELOP EMPLOYABILITY SKILLS OF FELLOW HUMAN BEINGS ON HUMANITARIAN CONSIDERATIONS.

32. I certify that the statements made in answer to all the above questions are true, complete and correct to the best of my knowledge. I understand that any misrepresentation or omission made in this Personal History Statement form may render my candidature invalid or, if serving as a ISC Volunteer, liable for early termination of my contract. I have read and understood ISC's Conditions of Service and accept them in principle.

Date (day/month/year): 19 /03 /2014


Signature.