

ISGPB Harbhajan Singh Memorial Award (HSMA)

Indian Society of Genetics & Plant Breeding New Delhi-110012, India

ISGPB-HSMA.



PART – A of Application

The undersigned Fellows of the ISGPB propose

(Name of the ca as a candidate for the Harbhajan Singh Me	andidate in capital letters) morial Award of the ISGPB for the year
Particulars of the Proposers	
(Each ISGPB Fellow can propose a maximum of two candidates for the fellowship)	Remarks about the nominee's suitability (Maximum 100 words)
Proposer-I	
Name	
Designation	
Institution	
Signature with date	
Proposer -II	
Name	
Designation	
Institution	
Signature with date	
i	



PART – B of Application

BIODATA

(General Information to be filled by the nominee at the time of nomination)

1	Name in full						
2a	Date of Birth						
2b	Place (with State) of Birth Age on						-
2с							- Space for Passport size colour
3	Nationality						photograph
4	Field of special	ization					-
5	Present Positio (last post held, i	on/ Designation f retired)					
6	Address	2					
а	Official Addres	S					
	Tel. No (W	ith STD code)					
	Mobile No						
	E-mail						
b	Residential Address						
	Tel. No (W	ith STD code)					
	Mobile No						
	E-mail						
7	Academic care	er and professior	nal a	attainmen	ts		
а	Degree	University/	/Inst	titution		Year	Distinction, if any
b	Position held	Institu	tion	L		Period of pointment	Nature of appointment

I offer my candidature for Harbhajan Singh Memorial Award of the ISGPB. I certify that the information given in the form is correct and no vigilance/disciplinary proceedings are pending against me.

Signature of the Nominee



PART – C of Application Significant Achievements of the Nominee

Name of the nominee: Designation & Address: Date of birth: Age (as on _____):

Life Membership duration:

(Signature of Nominee)

(1) Please give a brief statement for the Citation in the form of short biodata with most significant achievements of the nominee (To be typed clearly within the space provided)

CITATION (maximum 200 words)



PART – D of Application

1. Publications

(Maximum marks-40)

A. List of publications in peer reviewed journals, in chronological order.

[Author(s). Year. Full title. Journal Name. Volume (Issue) No. Page Nos. format].

Indicate the corresponding author by '*' after his/her name,

	est publications excluding varietal notif	(Max marks 3		
S.No.	Details of Publications in the format given above	NAAS Journal ID (Score)	Score	Proof page no.
1.				
2.				
3.				
4.				
5.				
6.				
7.				
8.				
9.				
10.				
11.				
12.				
13.				
14.				
15.				
16.				
17.				
18.				
19.				
20.				
21.				
22.				
23.				
24.				
25.				
		Total Score		
		Total score x 0.12		

B. Publications in Indian Journal of Genetics and Plant Breeding (Maximum marks: 5)

		8	(
S. No.	Details of Publication	Ν	larks	Proof page no.	
1.					
2.					
3.					
4.					
5.					
	Total Mar	'ks			

С Books / Compendium/Training manual/ Chapters/ Popular articles (Maximum marks-5)

S. No.	Details (Author(s). Year. Title. Publisher. ISBN, Pages)	Marks	Proof page no.
1			110.
1.			
2.			
3. 4			
4. r			
5.	Total marks claimed		
	Total (Publications): A+B+C		



List up to 12 Products/Technologies/Software developed Development of varieties listed 2.

(Maximum marks-35)

A.

S. No	Details of Variety	Details of notification	CVRC/ SVRC	Breeder Seed Indent (q)	Lead Developer /Proposer/ Co-developer	Marks	Proof page no.
1.							
2.							
3.							
4.							
5.							
6.							
7.							
8.							
9.							
10.							
11.							
12.							
					Total Marks		

В. **Development of genetic stocks**

S. No	Details of Genetic stock	Year	INGR No.	Lead Developer /Proposer/ Co- developer	Marks	Proof page no.
1.						
2.						
3.						
4.						
5.						
	Total marks					

C. Patents/Copyright for product development

S. No	Details of Product/ Technology /Software	Number with date of Patent	Journal & NAAS Score	Lead Developer / Co-developer	Marks	Proof page no.
1.						
2.						
3.						
4.						
5.						
6.				Total marks		

D. **Concepts/Methodologies**

S. No	Title	Authors	Year	Publisher	Marks	Proof page no.			
1.									
2.									
3.									
4.									
5.									
	Total marks								
	Total marks alaimad								

Total marks claimed

3. Teaching / Research Activities (Any One)

A. Teaching I. Courses tag

SN	Details	Marks	Proof
SIN	Details	Maiks	
4			page no
1			
2			
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			
13			
14			
15			
16			
17			
18			
19			
20			
20	Tot	al	

II. Student guidance

01 marks for MSc & 02 marks for PhD student guidance as Chairman. Marks will be given for complete degree

SN	Degree	Name & ID of the student	Thesis title	Year of completion	Marks	Proof page no.
1						
2						
3						
4						
5						
				Total		

B. Research

I. In house Projects

01 marks for association in the project for minimum 3 years duration. Long term AICRP projects will get 1 marks for association for 3 years each. Full marks to PI/CC-PI and 75% marks to Co-PI/ CC Co-PI

SN	Project	Duration	Association as	Marks	Proof page no.
1					
2					
3					
4					
5					
			Total		

(10Marks)

Total I+II

Max 5 marks

Max 5 marks



II. Externally funded Projects

01 marks for association in the project for minimum 3 years duration. Full marks to PI /CCPI and 75% marks to Co-PI/ CC Co-PI

SN	Project	Duration	Funding	Association	Marks	Proof
			Agency	as		page
						no.
1						
2						
3						
4						
5						
				Total		

Total I+II

4. Awards, Honors & Recognitions

A. Awards & Honors

I. National and international awards of high repute such as Rafi Ahmad Kidwai Award, Shanti Swarup Bhatnagar Award and Norman E. Borlaug Award, etc.

SN	Details of the Award	Awarding Agency	Marks	Proof
				page no.
		Total marks		

II. Fellowship of National/International Science Academies 4 marks each (max 4 marks)

SN	Details of the Fellowship	Awarding Agency	Marks	Proof		
				page no.		
		Total marks				

III. Awards by ICAR, CSIR, DST, DBT, NRDC, DRDO, ISCA, National Science 2 mark each (max 2 marks) Academies

SN	Details	Awarding Agency	Marks	Proof page no.		
		Total marks				

IV. Awards by Scientific councils/Departments of the state Govt. 2 mark each (max 2 marks)

SN	Details of the Award	Awarding Agency	Marks	Proof
				page no.
		Total marks		

V. Fellowships by ICAR recognized academies/ societies, Associateship 1 mark each (max 2 marks) by the National Science Academies, etc.

SN	Details of the Fellowship	Awarding Agency	Marks	Proof page no.
				F-8
		Total marks		



Max 5 marks

(Max marks-10)

4 marks each

(Max 4 marks)



VI.

Gold medals in post-graduation or doctoral degree 1 mark each (max 2 marks) SN Details Awarding Agency Marks Proof page no.

VII. Awards/ Recognition from National/International level Institutions, 1 mark each (max 2 marks) ICAR recognized Professional Society and Academy (not covered above like Lifetime Achievement & Society awards; President, Secretary, Chief Editor/Editor positions)

SN	Details of the Fellowship	Awarding Agency	Marks	Proof
				page
				no.
		Total marks		

B. **Others (Outstanding Academic Contributions)**

Chairperson/Co-Chairperson / Convener of Apex Body constituted 1 mark each (Max 2 marks) I by Government of India / International organizations, etc.

ŚN	Details	Marks	Proof page no.
	Total marks		

Organizing Secretary/ Convener /Co- Organizing Secretary/ Co- 1 mark each (Max 2 marks) Π of a conference/workshop/seminar/brainstorming Convener organized by reputed institutions/organizations/ICAR recognized professional societies

SN	Details	Marks	Proof	page
			no.	
	Total marks			

Overseas Post-Doctoral Fellowship awarded by Fulbright; 1 mark each (Max 2 marks) III Humboldt; DAAD; FAO; CGIAR Institutes; Commonwealth; Overseas Universities; DBT; DST; BOYCAST; CSIR; ICAR; MHRD; INSA; UGC, etc.

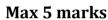
for duration of minimum 1 year

SN	Details	Period (Days)	Marks	Proof page no.
		Total marks		

IV **Overseas International trainings of 3 months or more period** 1 mark each(Max 2 mark) Droof nage CN Detaile D. . . . 1 Manlea

21	Details	(Days)	Marks	no.
		Total marks		

9



Total marks





VOrganizing international/national trainings/summer/winter
schools, etc. as Coordinator (full mark)/Co-coordinator (75%marks)1 mark each(Max 2 mark)

SN	Details	Period (Days)	Association as	Marks	Proof page no.
		Total marks			

VI Chairman/Co-Chairman/Invited Lecture/Keynote Speaker during 0.5 mark each(Max 1 mark) Technical Session of conference/ workshop / seminar, etc. organized by reputed institutions/organizations/ ICAR recognized

professional societies

SN	Details	Marks	Proof page no.
	Total marks		
Total marks alaimed			

Total marks claimed

5. CC	ONTR	IBUTION TO THE ISGPB		(Max 5 marks)		
I.	Exec	utive Council members of the ISGPB including Edit	or	1 mark/year (Max 4 marks)		
	SN	Details	Period	Marks	Proof page	
					no.	
			Total marks			
	Te					
	0	Organization of ISGPB events as Chairman/ Co-chairman/			1 mark each (Max 2 marks)	
II.	Organizing Secretary/ Co-organizing secretary/Convener (not					
	included in Awards/recognitions)					
	SN	Details	Position	Marks	Proof page	
	1				no.	

			Total mark	s		
III. Reviewer of the IJGPB during the last 5 years (minimum 2 reviews 1.0 mark/year (r (Max 4 marks)	
	per year as evidenced from the reviewers list published in IJGPB)					
	SN	Details	N	Marks	claimed	Proof page no.

SIN	Details	Marks claimeu	FI OUI page no.
	Total marks		



DECLARATION

I hereby declare that the statements made in the application are true and correct to the best of my knowledge and belief. If any information found wrong, the application may be rejected or Award may be revoked.

Date and Place

Signature of the Applicant



ISGPB- Harbhajan Singh Memorial Award (HSMA)

Eligibility criteria

- A nominee should be Citizen of India and have minimum 5-years life member of the ISGPB
- Age: not more than 45 years (as on last date of application)
- At least 02 publications (Research paper /review) in Indian Journal of Genetics and Plant Breeding is compulsory for consideration for nomination.
- Should have proven record of original and meritorious research in Crop Genetics and Breeding.
- Any members who were awarded any ISGPB award in previous three years will not be eligible to apply.

Award Administration

- 1. ISGPB- Harbhajan Singh Memorial Award is biennial in nature and being sponsored from the ISGPB.
- 2. This award consists of a plaque, citation, certificate and a cash prize of Rs 20,000/-.
- 3. All the applications will be screened at two levels, first by screening committee and then by the Award committee constituted by the EC.
- 4. **Minimum 55 marks** are required for qualifying for the Award.
- 5. Minimum of three applications are required for considering this award in particular cycle.
- 6. The recommendations of the Award Committee will be considered by the Executive Council for final decision and the deliberations relating to final selection will not be made public. In all matters relating to Award, no correspondence will be entertained.
- 7. The award will be presented either during the Annual General Body Meeting of the Society or notified separately.

Application Guidelines

- 1. Before applying, read the eligibility and score guidelines carefully.
- 2. A nominee can apply Fellowship and/or any of the award in a year.
- 3. Current members of ISGPB Executive Council (2023-24) are not eligible to apply.
- 4. Please use prescribed application form only. Any other format will not be considered.
- 5. Claim made in application form without proof will not be entertained and no marks will be given for the claim. For technology claim, please attach proper document in the form of gazette notification, publication in the peer reviewed journal as recommended by the recognized authority. Your name and role should be clearly indicated in the claim attached, otherwise no marks will be granted. Claim made in one section cannot be repeated under another section as a proof. No marks will be granted if any item repeated in another section.
- 6. Application form should be numbered starting from first page and page numbers should be continued on the proofs as well.
- 7. All the proofs should be attached with proper page numbering. For marking the score in the application form, page number of proofs for respective claims should be entered accordingly in the form so that the reviewing committee members can easily track the concerned proof of the claim.
- 8. Last date for submission of the application form is ______, 2024. The duly signed complete application form along with proofs in a single pdf file should be mailed to the Secretary, ISGPB at email ID: secretaryisgpb@gmail.com on or before ______, 2024. No updates/reprints/ additional information shall be considered after the closing date. The applicant must also send one hard copy of the application with supporting document to above mentioned address. The hard copy can be submitted to office of the society personally or through post.
- 9. For more detailed guidelines and downloading of the application form, please visit the Society's website <u>www.isgpb.org</u>.

Before submitting the application form, please ensure the following:

- 1. Nomination of candidate should be proposed by **two ISGPB Fellows** excluding the present Executive committee members.
- 2. Application should be signed by the applicant on specified places in the form.
- 3. Ensure that all the information provided in the Application Form is correct to the best knowledge of the applicant. No false claim(s) should be given in the form. If found, the application/award is liable to be rejected/revoked.



ISGPB- Harbhajan Singh Memorial Award (HSMA) GUIDELINES FOR EVALUATION OF APPLICATION

Allocation of marks for different criteria:

- **1** Publications
- 2 Products & Technologies
- **3** Teaching/Research contribution (any one)
- 4 Awards & honors
- **5** Contribution to the ISGPB

Maximum 40 marks Maximum 35 marks Maximum 10 marks Maximum 10 marks Maximum 05 marks **100 marks**

1. PUBLICATIONS

A. Research articles

(40 marks)

(Max 30 marks)

25 best research or review papers excluding varietal notification based on the work carried in Crop genetics & breeding will be considered.

Total

- 1. Research or review papers will be assigned score as per latest NAAS scoring of journals, and the Journal ID should be mentioned in the column provided in the proforma against each publication.
- 2. For Non- NAAS rated journal having Thomson Reuters Impact Factor (IF) journals, Score = 6.0+ IF with capping on 20.00 should be used.
- 3. For Non- NAAS rated journal with no IF, 1.0 mark will be allocated to each paper.
- 4. Multiple authorship: First author and corresponding author will get full marks in a publication and rest of the authors 75% marks.
- 5. The total sum of NAAS Score of all the 25 publications will be multiplied by a factor of **0.12** with maximum cap of 30 marks.

B. Publications in the Indian Journal of Genetics & Plant Breeding (Max 5 Marks)

Maximum 05 publications will be considered EXCLUDING the papers mentioned in section A.

- 1. Research or review paper carries 1.0 marks
- 2. Short communications will carry 0.5 marks
- 3. Variety notification will carry 0.5 marks limited to maximum 2 marks
- 4. First and corresponding author will get full marks and other authors will get 75% marks

C. Books /Training Manuals/ Compendium/Chapter/Popular articles (Max. 5 marks)

Books with at least 100 pages and published by a reputed publisher with ISBN no., or organization such as ICAR, CSIR, Academies, Societies, etc.

- 1. Each authored book 2.0 marks; Each edited book 1.5 marks
- 2. Manual/Compendium 1.0 marks (Max 2 marks)
- 3. Book Chapter 0.5 marks (Max 2 marks)

2. PRODUCTS AND TECHNOLOGIES

4. Popular articles 0.25 marks each (Max 2 marks)

(35 marks)

Maximum 12 products/technologies to be listed. Following indicators should be used for allocation of marks. For online products, URL should be given for assessing.

	Indicators	Marks
	 Each patented and commercialized product or plant variety released and gazette notified by the CVRC with evidence of sale by demand of consumer, farmers or other users such as breeder seed indent, production contract with the organization, authenticated by the accredited body. 	3.0
	• Concepts/methodologies recognized and has proven adaptability at national level and published in the journal with NAAS rating of 12.0 or more.	
ii.	 Plant variety released by the CVRC with NO breeder seed indent. Plant variety released by the SVRC (State Level), gazette notified with breeder seed indent. Genetic stocks registered by PGRC (NBPGR)/accredited body (national level) Genotypes registered by PPV&FRA (Other than varieties released by the CVRC/SVRC) Concepts/methodologies recognized at national level and published in the journal with NAAS rating of 7.0 or more. 	2.50



• D	 Each plant variety released by the SVRC with NO breeder seed indent. Large scale success stories having impact across states and recognized at national end of the state of the state	tional/ National/ ICAR/ s to Collaborators. products and technologies	
	npact on livelihood of farmers/commercial value and acceptance by clients/stakeho eaching / Research Activities (Any One)	olders. (10Marks)	
A. Te	eaching		
1. CO ≽	urses taught : 0.25 marks for each course taught per semester	Max 5 marks	
II. St	udent guidance:	Max 5 marks	
A A	01 marks for MSc & 02 marks for PhD student guidance as Chairman. Marks will be given for completion of degree.		
	esearch		
	house Projects: 01 marks for association in the project for minimum 3 years duration. Lo awarded 01 marks for every 3 years association. Full marks to PI / CC-PI and 75% marks to Co-PI/ CC Co-PI	Max 5 marks ong term AICRP projec	ts will be
\triangleright	xternally funded Projects : 01 marks for association in the project for minimum 3 years duration Full marks to PI /CCPI and 75% marks to Co-PI/ CC Co-PI	Max 5 marks	
	-	ax. 10 marks)	
A. A I.	wards & recognitions National and international awards of high repute such as Rafi Ahmad Kidwai Award, Shanti Swarup Bhatnagar Award and Norman E. Borlaug Award, etc.	4 marks each (Max 4	marks)
II. III.	Fellowship of National/International Science Academies Awards by ICAR, CSIR, DST, DBT, NRDC, DRDO, ISCA, National Science Academies	4 marks each (max 4 2 mark each (max 2 r	
IV. V.	Awards by Scientific councils/ Departments of the State Govt. Fellowships by ICAR recognized academies/ societies, Associateship by the National Science Academies, etc.	2 marks each (max 2 1 mark each(max 2 n	-
VI. VII.	Gold medals in post-graduation or doctoral degree Awards/ Recognition from National/International level Institutions, ICAR recognized Professional Society and Academy (not covered above like Lifetime Achievement & Society awards; President, Secretary, Chief Editor/Editor positions)	1 mark each(max 2 n 1 mark each(max 2 n	-
	thers (Outstanding Academic Contributions) (Maximum 5 marks can ems of the total marks allotted under awards & honors section)	n be scored from the	following
I.	Chairperson / Co-Chairperson / Convener of Apex Body constitute Government of India / International organizations, etc.	d by 1 mark each (Ma	ax 2 marks)
II.	Organizing Secretary/ Convener /Co- Organizing Secretary/ Co-Conven a conference/workshop /seminar/ brainstorming organized by rep institutions/organizations/ ICAR recognized professional societies		ax 2 marks)
III.	Overseas Post-Doctoral Fellowship awarded by Fulbright; Humboldt; D. FAO; CGIAR Institutes; Commonwealth; Overseas Universities; DBT; BOYCAST; CSIR; ICAR; MHRD; INSA; UGC for duration of minimum 1 yea	DST;	ax 2 marks)
IV. V. ISGP	International trainings of 3 months or more period Organizing international/national trainings/summer/winter schools, et B-HSMA.	1 mark each (Ma	ax 2 marks)

Coordinator (full marks)/Co-coordinator (75%marks)

VI. Chairman/Co-Chairman /Invited Lecture/Keynote Speaker during Technical Session of conference/workshop /seminar etc. organized by reputed institutions/organizations/professional societies

5. CONTRIBUTION TO THE ISGPB

- I. Executive Council members of the ISGPB including Editor
- II. Organization of ISGPB events as Chairman/ Co-chairman/ Organizing Secretary/ Co-organizing secretary/Convener (not included in Awards/ recognitions)
- III. Reviewer of the IJGPB during the last 5 years (minimum 2 reviews per year as evidenced from the reviewers list published in IJGPB)

(Max 4 marks) 1 mark each (Max 2 marks)

1 mark/year

0.5 mark each

(Max 1 marks)

1 mark/year (Max 4 marks)



(Max 5 marks)