

ISGPB-Fellow

2023

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



PART – A of Application

The undersigned Fellows of the ISGPB propose

		ndidate in capital letters)						
as a candidate for the F	as a candidate for the Fellowship of the ISGPB for the year 2023							
Particulars of the Proposers (Each ISGPB Fellow can propose maximum of two candidates for 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								



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 Sta	te) of Birth				- Sugar for Decenant
2с	Age on					- Space for Passport size colour
3	Nationality					photograph
4	Field of special	ization				-
5	Present Positio (last post held, i	n/ Designation f retired)				
6	Address					
а	Official Addres	S				
	Tel. No (Wi	ith STD code)				
	Mobile No					
	E-mail					
b	Residential Ad	dress				
	Tel. No (Wi	ith STD code)				
	Mobile No					
	E-mail					
7	Academic care	er and professior	nal	attainments		
а	Degree	University/	'Ins	stitution	 Year	Distinction, if any
b	Position held	Institut	tio	n	Period of	Nature of
D					pointment	appointment
			1			

I offer my candidature for Fellowship 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)



1. Publications

(Maximum marks-40)

A. List of research papers 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,

ist 30 b.	est research papers excluding varietal ı		(Maximum m	arks 30)	
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.					
23. 24.					
24. 25.					
25. 26.				-	
26. 27.				+	
27.				+	
28. 29.					
30.					
50.		Total Score			
		Total score x 0.1			

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

S. No.	Details of Publication	Marks	Proof page no.
1.			
2.			
3.			
4.			
5.			
	Total Ma	rks	



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

S.	Details (Author(s). Year. Title. Publisher. ISBN, Pages)	Marks	Proof page
No.			no.
1.			
2.			
3.			
4.			
5.			
6.			
7.			
8.			
9.			
10.			
	Total marks claimed		
	Total (Publications): A+B+C		

2. List up to 12 Products/Technologies/Software developed (Maximum marks-35)

A. Development of varieties

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		

B. 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.						

)1 m			D student guidance as gree	Chairman.	Max	5 mark
SN	Degree	Name & ID of the student	Thesis title	Year of completion	Marks	Proof page no.
1						
2						
3						
4						
5						
				Total		
				Total I+	·II	

II.

	ses taught (0.25 marks for each course taught per semester)	Max 5 marks		
SN	Details	Marks	Proof page no.	
1			puge 101	
2				
3				
4				
5				
6				
7				
8				
9				
10				
11				
12				
13				
14				
15				
16				
17				
18				
19				
20				
	Total			

Teaching / Research Activities (Any One) 3.

Teaching А.

4. 5.

6.

D.

Courses taught (0.25 marks for each course taught per semester) I.

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

Total marks claimed

Total marks

(10Marks)





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 po
					page no.
1					
2					
3					
4					
5					
			Total		

II. Externally funded Projects

Max 5 marks

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

(Max marks-10)

4. Awards, Honors & Recognitions

A. Awards & Honors

I.National and international awards of high repute such as Rafi4 marks eachAhmad Kidwai Award, Shanti Swarup Bhatnagar Award and Norman(Max 4 marks)E. Borlaug Award, etc.

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

VI. Gold medals in post-graduation or doctoral degree 1 mark each (max 2 marks)

SN	Details	Awarding Agency	Marks	Proof page no.
		Total marks		

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)

CN	Detaile of the Fallenselin	A	Manlas	Derec
SN	Details of the Fellowship	Awarding Agency	Marks	Proof
				page
				no.
		Total marks		

B. Others (Outstanding Academic Contributions)

Max 5 marks

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

SN	Details	Marks	Proof page
			no.
	Total marks		

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

professional societies

SN	Details	Marks	Proof	page
			no.	
	Total marks			

III Overseas Post-Doctoral Fellowship awarded by Fulbright; 1 mark each (Max 2 marks) 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) SN Details Period (Days) Marks Proof page no. Image: International trainings of 3 months or more period 1 mark each(Max 2 mark) Image: International trainings of 3 months or more period 1 mark each(Max 2 mark) Image: International trainings of 3 months or more period 1 mark each(Max 2 mark) Image: International trainings of 3 months or more period 1 mark each(Max 2 mark) Image: International trainings of 3 months or more period 1 mark each(Max 2 mark) Image: International trainings of 3 months or more period 1 mark each(Max 2 mark) Image: International trainings of 3 months or more period 1 mark each(Max 2 mark) Image: International trainings of 3 months or more period 1 mark each(Max 2 mark) Image: International trainings of 3 months or more period 1 mark each(Max 2 mark) Image: International trainings of 3 months or more period 1 mark each(Max 2 mark) Image: International trainings of 3 months or more period 1 mark each(Max 2 mark) Image: International trainings of 3 months or more period 1 mark each(Max 2 mark) Image: International trainings of 3 months or more period 1 mark each(Max 2 mark) Image: International

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

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

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

P- 0					
SN	Details	Marks	Proof page no.		
	Total marks				

Total marks claimed

. C	CONTRIBUTION TO THE ISGPB			(Max 5 marks)		
	Exec	utive Council members of the ISGPB including Edit	or	1 mark/year (Max 4 marks)		
	SN	Details	Period	Marks	Proof page no.	
	Orga	nization of ISGPB events as Chairman/ Co	Total marks o-chairman/	1 mark each (N	lax 2 marks)	

Organization of ISGPB events as Chairman/ Co-chairman/ 1 II. Organizing Secretary/ Co-organizing secretary/Convener (not

included in Awards/recognitions)

SN	Details	Position	Marks	Proof page
				no.
		Total marks		
Revi	ewer of the IJGPB during the last 5 years (minimu	1.0 mark/year (Max 4 marks)	

III. Reviewer of the IJGPB during the last 5 years (minimum 2 reviews 1.0 per year as evidenced from the reviewers list published in IIGPB)

per year as evidencea if one die reviewers hist publishea in 13ar by				
SN	Details	Marks claimed	Proof 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 Fellowship may be revoked.

Date and Place

Signature of the Applicant



ISGPB- Fellowship (FISGPB)

Eligibility criteria

- A nominee should be Citizen of India and have minimum 5-years life member of the ISGPB
- 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 works in disciplines related to improvement of field, horticultural, vegetable, floral and medicinal crops (Genetics, Plant Breeding, Plant Biotechnology, Physiology, Pathology, Ag Botany, Economic Botany, Botany, Bioinformatics & Biometrics, Statistics) supported by documentary evidences.

General Guidelines

Award Administration

- 1. All the applications will be screened at two levels, first by screening committee and then by the Award committee constituted by the EC.
- 2. Minimum 55 marks are required for qualifying for the Fellowship.
- 3. Each year a maximum of 15 Fellows will be recommended by the Award committee of which 10 will be selected by the Executive committee based on novelty and innovativeness in the achievements and the deliberations relating to final selection will not be made public. In all matters relating to grant of fellowship, no correspondence will be entertained.
- 4. 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. Application will be valid only for the year for which applied/nominated.
- 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 December 15, 2023. 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 <u>December 15, 2023</u>. 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/fellowship is liable to be rejected/revoked.



Fellow of the Indian Society of Genetics & Plant Breeding (FISGPB)

GUIDELINES FOR EVALUATION OF APPLICATION

Allocation of marks for different criteria:

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

Maximum 05 marks Total

1. **PUBLICATIONS**

A. Research articles

(40 marks)

(Max 30 marks)

100 marks

Maximum 40 marks

Maximum 35 marks

Maximum 10 marks

Maximum 10 marks

30 best research papers excluding review papers and varietal notification based on the work carried in crop improvement and related fields will be considered.

- Research papers will be assigned score as per latest NAAS scoring of journals, and the Journal ID should 1. 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.
- For Non- NAAS rated journal with no IF, 1.0 mark will be allocated to each paper. 3.
- 4. Multiple authorship: First author and corresponding author will get full marks in a publication and rest of the authors 75% marks.
- The total sum of NAAS Score of all the 30 publications will be multiplied by a factor of **0.1** with maximum 5. 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.

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

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.

- Each authored book 2.0 marks; Each edited book 1.5 marks 1.
- 2. Manual/Compendium 1.0 marks (Max 2 marks)
- Book Chapter 0.5 marks (Max 2 marks) 3.
- 4. Popular articles 0.25 marks each (Max 2 marks)

2. PRODUCTS AND TECHNOLOGIES

(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
	 i 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. Concepts/methodologies recognized and has proven adaptability at national level and published in the journal with NAAS rating of 12.0 or more. 	3.0
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



iii.	 Each plant variety released by the SVRC with NO breeder seed indent. Large scale success stories having impact across states and recognized at na Any copyrighted product/ technology / comprehensive software Policy Papers/Strategy papers/Strategy documents developed at Intern DARE level, comprehensive software, web resources 	ational/	National/ ICAR/	2.00
• D	00% marks to Lead Developer/Proposer, 75% marks to co-developers & 50% mar Documentary evidence should be enclosed for the patents/ copyright, adoption of mpact on livelihood of farmers/commercial value and acceptance by clients/stake	product		and their
	Seaching / Research Activities (Any One)	(10M	arks)	
	<i>eaching</i> ourses taught: 0.25 marks for each course taught per semester	I	Max 5 marks	
II. St ≻ ≻	tudent guidance: 01 marks for MSc & 02 marks for PhD student guidance as Chairman. Marks will be given for completion of degree.	Ν	Max 5 marks	
I. In ≻	esearch house Projects: 01 marks for association in the project for minimum 3 years duration. I 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 rm AICRP project	s 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	
	-	lax. 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.		arks each (Max 4 n	narks)
II. III.	Fellowship of National/International Science Academies Awards by ICAR, CSIR, DST, DBT, NRDC, DRDO, ISCA, National Science Academies		arks each (max 4 n ark each (max 2 m	
IV. V.	Awards by Scientific councils/ Departments of the State Govt. Fellowships by ICAR recognized academies/ societies, Associateship by the National Science Academies, etc.		arks each (max 2 n ark each(max 2 m	-
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 m	aark each(max 2 m aark each(max 2 m	-
	Others (Outstanding Academic Contributions) (Maximum 5 marks ca	an be s	cored from the f	ollowing
I.	tems of the total marks allotted under awards & honors section) Chairperson / Co-Chairperson / Convener of Apex Body constitut	ed by	1 mark each (Ma	x 2 marks)
II.	Government of India / International organizations, etc. Organizing Secretary/ Convener /Co- Organizing Secretary/ Co-Conve a conference/workshop /seminar/ brainstorming organized by re institutions/organizations/ ICAR recognized professional societies		1 mark each (Ma	x 2 marks)
III.	Overseas Post-Doctoral Fellowship awarded by Fulbright; Humboldt; I FAO; CGIAR Institutes; Commonwealth; Overseas Universities; DBT; BOYCAST; CSIR; ICAR; MHRD; INSA; UGC for duration of minimum 1 ye	DST;	1 mark each (Ma	x 2 marks)
IV.	International trainings of 3 months or more period		1 mark each (Ma	x 2 marks)

V. Organizing international/national trainings/summer/winter schools, etc. as 1 mark each (Max 2 marks) Coordinator (full marks)/Co-coordinator (75%marks)
VI. Chairman/Co-Chairman /Invited Lecture/Keynote Speaker during Technical 0.5 mark each

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)

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

(Max 5 marks)

(Max 1 marks)

1 mark/year (Max 4 marks)

