



ISGPB
Dr Srinivasa Ramanujam Memorial Young Scientist Award
(SRMYSA)

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



PART - A of Application

The undersigned Fellows of the ISGPB propose

.....
(Name of the candidate in capital letters)

1. as a candidate for the **Dr Srinivasa Ramanujam Memorial Young Scientist 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)								
<p style="text-align: center;">Proposer-I</p> <table border="1"><tr><td data-bbox="153 770 411 857">Name</td><td data-bbox="416 770 716 857"></td></tr><tr><td data-bbox="153 864 411 952">Designation</td><td data-bbox="416 864 716 952"></td></tr><tr><td data-bbox="153 958 411 1046">Institution</td><td data-bbox="416 958 716 1046"></td></tr><tr><td data-bbox="153 1052 411 1142">Signature with date</td><td data-bbox="416 1052 716 1142"></td></tr></table>	Name		Designation		Institution		Signature with date		
Name									
Designation									
Institution									
Signature with date									
<p style="text-align: center;">Proposer -II</p> <table border="1"><tr><td data-bbox="153 1330 411 1417">Name</td><td data-bbox="416 1330 716 1417"></td></tr><tr><td data-bbox="153 1424 411 1512">Designation</td><td data-bbox="416 1424 716 1512"></td></tr><tr><td data-bbox="153 1518 411 1606">Institution</td><td data-bbox="416 1518 716 1606"></td></tr><tr><td data-bbox="153 1612 411 1702">Signature with date</td><td data-bbox="416 1612 716 1702"></td></tr></table>	Name		Designation		Institution		Signature with date		
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			<i>Space for Passport size colour photograph</i>
2a	Date of Birth			
2b	Place (with State) of Birth			
2c	Age on _____			
3	Nationality			
4	Field of specialization			
5	Present Position/ Designation (last post held, if retired)			
6	Address			
a	Official Address			
	Tel. No (With STD code)			
	Mobile No			
	E-mail			
b	Residential Address			
	Tel. No (With STD code)			
	Mobile No			
	E-mail			
7	Academic career and professional attainments			
a	Degree	University/Institution	Year	Distinction, if any
b	Position held	Institution	Period of appointment	Nature of appointment

2. I offer my candidature for Dr Srinivasa Ramanujam Memorial Young Scientist 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-45)

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,

List 20 best publications excluding varietal notification

(Max marks 35)

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.				
		Total Score		
		Total score x 0.175		

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 Marks			

C. 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.			
2.			
3.			
4.			
5.			
Total marks claimed			
Total (Publications): A+B+C			



2. List up to 10 Products/Technologies/Software developed (Maximum marks-30)

A. Development of varieties listed

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 / 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.						
Total marks						

D. Concepts/Methodologies

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

Total marks claimed



3. Teaching / Research Activities (Any One) (10Marks)

A. Teaching

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

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

II. Student guidance

Max 5 marks

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		

Total I+II

B. Research

I. In house Projects

Max 5 marks

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		



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 Agency	Association as	Marks	Proof page no.
1						
2						
3						
4						
5						
				Total		

Total I+II

4. Awards, Honors & Recognitions

(Max marks-10)

A. Awards & Honors

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

SN	Details	Awarding Agency	Marks	Proof page no.
		Total marks		

II. 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		

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

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

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

SN	Details	Awarding Agency	Marks	Proof page no.
		Total marks		

V. Fellowships (JRF/SRF) from ICAR/CSIR/UGC 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, 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 marks)



5. CONTRIBUTION TO THE ISGPB

(Max 5 marks)

- I. **Executive Council members of the ISGPB including Editor** 1 mark/year (Max 4 marks)

SN	Details	Period	Marks	Proof page no.
Total marks				

- II. **Organization of ISGPB events as Chairman/ Co-chairman/ Organizing Secretary/ Co-organizing secretary/Convener (not included in Awards/recognitions)** 1 mark each (Max 2 marks)

SN	Details	Position	Marks	Proof page no.
Total marks				

- III. **Reviewer of the IJGPB during the last 5 years (minimum 2 reviews per year as evidenced from the reviewers list published in IJGPB)** 1.0 mark/year (Max 4 marks)

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 Award may be revoked.

Date and Place

Signature of the Applicant



ISGPB-Dr Srinivasa Ramanujam Memorial Young Scientist Award (SRMYSA)

Eligibility criteria

- A nominee should be Citizen of India and have minimum 1-year life member of the ISGPB
- Age: not more than 35 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- Dr Srinivasa Ramanujam Memorial Young Scientist 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 www.isgpb.org.

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- Dr Srinivasa Ramanujam Memorial Young Scientist Award GUIDELINES FOR EVALUATION OF APPLICATION

Allocation of marks for different criteria:

1	Publications	Maximum 45 marks
2	Products & Technologies	Maximum 30 marks
3	Teaching/Research contribution (any one)	Maximum 10 marks
4	Awards & honors	Maximum 10 marks
5	Contribution to the ISGPB	Maximum 05 marks
Total		100 marks

1. PUBLICATIONS (45 marks)

A. Research articles (Max 35 marks)

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

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 20 publications will be multiplied by a factor of **0.175** with maximum cap of 35 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)
4. Popular articles 0.25 marks each (Max 2 marks)

2. PRODUCTS AND TECHNOLOGIES (30 marks)

Maximum 10 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.	<ul style="list-style-type: none"> • 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.	<ul style="list-style-type: none"> • 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.	<ul style="list-style-type: none"> • Each plant variety released by the SVRC with NO breeder seed indent. • Large scale success stories having impact across states and recognized at national level • Any copyrighted product/ technology / comprehensive software • Policy Papers/Strategy papers/Strategy documents developed at International/ National/ ICAR/ DARE level, comprehensive software, web resources 	2.00
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- 100% marks to Lead Developer/Proposer, 75% marks to co-developers & 50% marks to Collaborators.
- Documentary evidence should be enclosed for the patents/ copyright, adoption of products and technologies and their impact on livelihood of farmers/commercial value and acceptance by clients/stakeholders.

3. Teaching / Research Activities (Any One)

(10Marks)

A. Teaching

I. Courses taught:

Max 5 marks

- 0.25 marks for each course taught per semester

II. Student guidance:

Max 5 marks

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

B. Research

I. In house Projects:

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

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

4. AWARDS, HONOURS & RECOGNITIONS

(Max. 10 marks)

A. Awards & recognitions

- | | |
|--|----------------------------|
| I. Awards by ICAR, CSIR, DST, DBT, NRDC, DRDO, ISCA, National Science Academies | 2 mark each (max 2 marks) |
| II. Awards by Scientific councils/ Departments of the State Govt. | 2 marks each (max 2 marks) |
| III. Fellowships by ICAR recognized academies/ societies, Associateship by the National Science Academies, etc. | 1 mark each (max 2 marks) |
| IV. Gold medals in post-graduation or doctoral degree | 1 mark each (max 2 marks) |
| V. Fellowships (JRF/SRF) from ICAR/CSIR/UGC in post-graduation or doctoral degree | 1 mark each (max 2 marks) |
| VI. 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 marks) |

B. Others (Outstanding Academic Contributions) (Maximum 5 marks can be scored from the following items of the total marks allotted under awards & honors section)

- | | |
|---|---------------------------|
| I. Organizing Secretary/ Convener /Co- Organizing Secretary/ Co-Convener of a conference/workshop /seminar/ brainstorming organized by reputed institutions/organizations/ ICAR recognized professional societies | 1 mark each (Max 2 marks) |
| II. Overseas Post-Doctoral Fellowship awarded by Fulbright; Humboldt; DAAD; FAO; CGIAR Institutes; Commonwealth; Overseas Universities; DBT; DST; BOYCAST; CSIR; ICAR; MHRD; INSA; UGC for duration of minimum 1 year | 1 mark each (Max 2 marks) |
| III. International trainings of 3 months or more period | 1 mark each (Max 2 marks) |
| IV. Organizing international/national trainings/summer/winter schools, etc. as Coordinator (full marks)/Co-coordinator (75%marks) | 1 mark each (Max 2 marks) |



- V. Chairman/Co-Chairman /Invited Lecture/Keynote Speaker during Technical Session of conference/workshop /seminar etc. organized by reputed institutions/organizations/professional societies 0.5 mark each (Max 1 marks)

5. CONTRIBUTION TO THE ISGPB

(Max 5 marks)

- I. Executive Council members of the ISGPB including Editor 1 mark/year (Max 4 marks)
- II. Organization of ISGPB events as Chairman/ Co-chairman/ Organizing Secretary/ Co-organizing secretary/Convener (not included in Awards/recognitions) 1 mark each (Max 2 marks)
- 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)
-