SBA - Dr.T. M. Manjunath Young Scientist Award for"Significant Contributions to Biological Control Research"

It is award for an individual and applicants should be aged less than 40 years. The award is meant for the agricultural scientists for contributions in the field of biological control of crop pests, diseases and weeds.

SBA - Dr.T.M.Manjunath Young Scientist Award for "Significant Contributions to Biological Control Research" – Rules

1. Name of the Award

SBA - Dr.T.M.Manjunath Young Scientist Award for "Significant Contributions to Biological Control Research"

2. Sponsor

Society for Biocontrol Advancement, Bengaluru.

3. Objectives of the Award

- (i) To recognize outstanding research in the field of biological control of crop pests, diseases and weeds.
- (ii) Pioneering contribution to the progress, impact and popularity of biological control.

4. Nature of the Award

This award is primarily meant for agricultural scientists for the significant contributions in biological control of crop pests, diseases and weeds.

5. Frequency

Annual

6. Eligibility Criteria

All Indian young scientists engaged in biological control of crop pests and weeds. The research work must be original and must have been conducted under well-focused, research programme / project in India. The award is meant for individual scientist for their extraordinary, original, creative contributions in advancement of basic sciences, concepts, development of new technology and sustainability of agriculture. The awarded scientist should become the life member of the society.

7. Administration of the Award

There shall be panel of judges, including the Chairperson and at least one member from outside the NARS, to evaluate the applications' and make recommendations to the President, SBA. The panel of judges will be appointed by the Executive Council of the society.

8. Evaluation Criteria

• Conceptual clarity and originality of the research work

- Scientific, technological and socio-economic relevance
- Significant contributions in biological control Science/Technology generated/ developed / Patents obtained, etc.
- Quality of research publication, Numbers of Research papers published in journals with NAAS Rating of ≥ 6
- Awards/ recognitions received for the biocontrol research
- Potential of research findings for increasing agricultural production, productivity, profitability and sustainability in the relevant agricultural system

9. Procedure

Nominations / Applications for the award will be invited by the Society for Biocontrol Advancement, Bengaluru by wider publicity including hosting on society's website. Nominations/Applications are to be made in the prescribed form obtainable from the Secretary, SBA or can be downloaded from website. The Judging Committee will screen the nominations, identify outstanding entries, and make recommendations to the President, SBA, Bengaluru, along with the draft citations.

10. Presentation

The presentation of award will be made during the General Body Meeting of SBA during the Annual meetings. The award carries a certificate and memento.

11. Proof for all claims should be enclosed

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- 1. Name of the Award:
- 2. Subject in which to be considered: (Entomology/Pathology/Nematology/Microbiology/Weed Science)
- 3. Year:
- 4. Name and designation of the Scientist in full (underline surname):
- 5. Father's / Husband's Name:
- 6. Date and place of birth:
- 7. Marital status:
- 8. Complete postal address:
- 9. Telephone/email:
- 10. Educational qualifications beginning with the first-degree or equivalent (in a tabular form)

Sl. No.	Degree	Institution	Year

11. Employment record (in tabular form)

12. Training undergone and Organized(Max Marks 10)

Title of the	Institute	Nature of	of the	Involvement	Duration
training		training			
a)Trainings attended					
b)Trainings organized					

- 13. Foreign visits (period and purpose)
- 14. Research Projects undertaken (Completed and ongoing institute and external funded projects)(Max Marks 24)

3 0	Project title	Funding	Grant amount	Duration	Salient
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	Organization			achievements
a)Institute projects				
b) External funded projects				

- 15. Significant Research work carried out (Advancement in Science/technology generated, new concepts developed and accepted) (not more than 2 pages)
- 16. What were the socio-economic, technological and scientific relevance of this work?
- 17. What is the potential value of the research results in increasing production, productivity, profitability and sustainability of agricultural enterprises in the relevant field (with clear evidence)? Or significant advancement in science
- 19. Impact of the results obtained in quantifiable and verifiable terms
- 20. Publications:(Max Marks 26)
 - a) Research papers in peer reviewed journals (NAAS rating ≥ 6.0 only)
 - b) Books
 - c) Technical bulletins/ Training manuals
 - d) Technical folders/ popular articles/ book chapters/Technical articles
 - e) Abstracts published in National/ International seminars
- 21. Patents granted/ Technologies commercialized(Max marks 20)
- 22. Peerrecognitions received(Fellowships: ICAR JRF/ICAR SRF/ CSIR SRF/ UGC net/ Boyscost fellowship/ Fullbright fellowship etc.); National /International awards/

Medals; International Travel award(Max marks 20)

- 23. Whether this research work has been submitted for any other award/recognition? If so, what was the outcome?
- 24. A concise statement (about 150 words) highlighting the most significant aspect of the research work done that you would like to see in your citation, if chosen

Date

Signature of applicant/nominee

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Score card

Criteria	Marks allotments	Max marks	Marks obtained
Projects (Max marks 24)	Institute (3.0 marks for PI, 1.5 marks for Co-PI for every completed year	12	
	External projects of minimum 10 lakh per project: 3.0 marks for PI, 1.5 marks for Co-PI for every completed year	12	
Publications (Max marks 26)	a)Research Papers (Full score for the First Author, 0.75 score each for rest of the authors).	10	
	b)Book chapters (each carries 1 mark)	2	
	c)Technical bulletins/ Training manuals / (each carries 1 mark)	3	
	d)Technical folders/ popular articles/Technicalarticles (each carries 1 mark)	6	
	e)Abstracts published in National/ International seminars (each carries 1 mark)	5	
Patents granted/ Technologies commercialized (Max marks 20)	Technology developed / commercialised	20	
Peer Recognitions (Max marks 25)	a)Fellowships: ICAR JRF/ICAR SRF/ CSIR SRF/ Merit scholarships/ Boyscost fellowship/ Fullbright fellowship etc. (each carries 2 mark)	4	
	b) Post doc	3	
	c) ICAR/ CSIR/ UGC net	2	
	d) National /International awards / Gold medals (each carries 2 mark)	4	
	e) International Travel award (each carries 2 mark)	2	
	f) Oral presentation (Seminar/Conferences/ symposia/workshop) (each carries 2 mark)	6	
	g) e-publications (each carries 1 mark)	2	

	h) Best oral presentation award (each carries 2 mark)	2
Trainings (Max marks 5)	a)Organized training/ field day/method demonstration/ Ghosti meeting/ (duration 3-5 days) (Each carries 2 marks)	4
	b)Attended (duration of 21days) (each carries 1 mark)	1
	Total marks	100