SBA - Dr. M. Swamiappan award for "Outstanding Contribution in Biosystematics of Biocontrol Agents"

It is an award foran individual with no age limit. The award is meant for the agricultural scientists for outstanding **contribution in Biosystematics of Biological Control Agents in India.**

1. Name of the Award

SBA - Dr. M. Swamiappan award for "Outstanding Contribution in Biosystematics of Biocontrol Agents"

2. Sponsor

Society for Biocontrol Advancement, Bengaluru.

3. Objectives of the Award

(i) To recognize outstanding research in the field of biosystematics of biological control Agents.

(ii) Pioneering contribution to the biosystematicsprogress, leading to proper identification of biological control agents.

4. Nature of the Award

This award is primarily meant for agricultural scientists/Teachers/Researchers for significant contributions in Biosystematics and preferably of biocontrol agents.

5. Frequency

6. Eligibility Criteria

All Indian young scientists/Teachers/Researchers engaged in Taxonomy of parasitoids/predators of insects. 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, reviews, monographs, checklists and identification of new Taxa. The recipient of the award scientist should becomea life member of the Society.

7. Administration of the Award

There shall be a 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 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 biosystematics of relavent groups
- Quality of research publication, Numbers of Research papers published in journals with NAAS Rating of ≥ 6
- Awards/ recognitions received
- Citation as seen in Google Scholar for 20 best research papers

9. Procedure

Nominations / Application for the award will be invited by the Society for Biocontrol Advancement, Bengaluru by wider publicity including hosting on society's website. Nominations/Application are to be made in the prescribed form obtainable from the Secretary, SBA or can be downloaded from website. The panel of judges 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 memento and citation.

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- 1. Name of the Award:
- 2. Subject in which to be considered: (Entomology/Pathology/Nematology/Microbiology)
- 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:
- 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 organized
- 13. Foreign visits
- 14. Research Projects undertaken (Completed and ongoing institute and external funded projects)

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

Recent photo

- 15. Significant Research work carried out (Advancement in Science/technology generated, new concepts developed/ new genera/New species/host records/biotypes etc. identified) (not more than 2 pages)
- 16. Impact of your Biosystematics work on development and utilization of biological control in the country.
- 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/ number of species identified/new species or genera added. New types deposited in National repositories, reviews of genera/families etc.

20. Publications:

- 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) Compilation and editing of proceeding/annual reports/ journals
- 21. New initiatives in biosystematics if any

22. Peerrecognitions received(Fellowships: ICAR JRF/ICAR SRF/ CSIR SRF/ UGC net/ Boyscost fellowship/ Fullbright fellowship etc); National /International awards/

Medals; International Travel award

- 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

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Score card

Criteria	Marks allotments	Max marks	Marks obtained
Projects	Institute (each carries 2.0 marks)	10	
(Max marks 30)	External projects of minimum 5 lakh per project: (each carries 5.0 marks)	20	
Publications (Max marks 15)	a)Research Papers in peer reviewed journals).	10	
(mux murks 15)	b)Books	2	
	(each carries 1 mark)		
	c)Technical bulletins/ Training manuals / (each carries 1 mark)	3	
	d)Technical folders/ popular articles/ Technical articles (each carries 1 mark)	6	
Patents granted/ Technologies commercialized/ New species, genus, families identified/reviewed (Max marks 20)	Technology up gradation in biosystematics/Keys developed for various Taxa	15	
	Deposition of types in national/international repositories	5	
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	
	c) National /International awards / Gold medals/ Best paper/ Best oral/ Best poster (each carries 2 mark)	5	
	d) International Travel award (each carries 2 mark)	4	

	e) Invited talks/ lecture (Each carries 1 marks)	3
	e) Oral presentation(National) (each carries 1 mark)	2
	e) Oral presentation (International at abroad)	3
	f)Members in national/ international committees/chairing session in national/ International level	3
Trainings (Max marks 3)	a)Organized training/ field day/method demonstration/ Ghosti meeting/ (: Each carries 1 marks)	3
Foreign visits	Each carries 2 marks	2
	Total marks	100