

SBA - Dr. S.P. Singh Memorial Award for "Lifetime Achievement in Biological Control"

It is award for an individual, with age > 55 years for recognition of life time contribution in the field of biological control of crop pests and weeds. The candidate should have made pioneering contribution to the progress, impact and popularity of biological control.

DR. S.P. SINGH MEMORIAL AWARD: RULES

- 1. Name of the Award**
Dr. S.P. Singh Memorial Award for "Lifetime Achievement in Biological Control"
- 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 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 life time contribution in biological control of crop pests and weeds.
- 5. Frequency**
Annual
- 6. Eligibility Criteria**
All Indian 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 life time contributions in advancement of basic sciences, concepts, development of new technology and sustainability of agriculture, not restricted to NARS.
- 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 President, SBA and Secretary, SBA, Bengaluru.
- 8. Evaluation Criteria**
 - Conceptual clarity and originality of the research work
 - Scientific, technological and socio-economic relevance
 - Significant Advancement in biological control Science/Technology generated/

developed/ Patents obtained, etc.

- Quality of research publication, Numbers of Research papers published in journals with current (2016) NAAS Rating of ≥ 6
- Citation as seen in Google Scholar for 20 best research papers
- Potential of research findings for increasing agricultural production, productivity, profitability and sustainability in the relevant agricultural system

9. Procedure

Nominations/Application for the award will be invited by the Society for Biocontrol Advancement, Bengaluru by hosting on 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

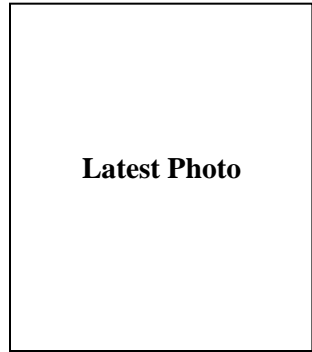
The presentation of award will be made during the General Body Meeting of SBA during the year. The award carries a memento and citation.

11. Documentary Proof

All necessary proof including reprints of top 20 research papers should be attached with proforma.

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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)

Sl. No.	Post Held	Date of Joining	Date of leaving	Organization

12. International Travel award, National / International awards, Fellow of National Academies / International Society Fellows
13. Invited talks / lecture
14. When, where and how the research work was conceptualized?

15. Significant Research work carried out (Advancement in Science/ Technology Generated, New Concepts Developed and Accepted, Processes, Products Developed & Technology Commercialised) (not more than 5 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. Research publications: List Research papers in bibliographic format with NAAS rating (Include publication having NAAS Rating of

a. List only those which have more than ≥ 6.0 (as per 2016 ratings) – list 20 best and

Authors, Year of publication, Title, Journal, Volume No. & Page Nos.	NAAS Rating

b. Next 20 best as per 2016 ratings

Authors, Year of publication, Title, Journal, Volume No. & Page Nos.	NAAS Rating (highest to lowest)

21. Citation for twenty most important publications based Google Scholar Citation Index (from most to least)

Authors, Year of publication, Title, Journal, Volume No. & Page Nos.	Citation as per Google Scholar 20 best papers (highest to lowest)

22. Patent granted, if any.
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

Place

Date

Signature of applicant/nominee

SBA - Dr. S.P. Singh Memorial Award for "Lifetime Achievement in Biological Control"
Score card

Criteria	Marks allotments	Max marks	Marks obtained
Projects (Max marks 15)	Institute (each carries 2.0 marks)	5	
	External projects of minimum 5 lakh per project: (each carries 3.0 marks)	10	
Publications (Max marks 45)	a) Research Papers in peer reviewed journals (20 most important publications having NAAS ratings of >6.01 of 2016 – Each publication will be given a maximum of 3.0 marks with a cap of maximum 30 marks – list based on NAAS ratings from most to least. All the authors will get full marks in publications with multiple authors).	30	
	Next 20 publications (other than above 20 publications): Each publication will be given a maximum of 1.0 mark with a cap of maximum 10 marks.	10	
	Books (Books with at least 200 pages) (each carries 2 marks)	5	
Patents granted/ Technologies / commercialized (Max marks 15)	Concepts. Processes, Products Developed & Technology commercialised (2 marks for each technology commercialized)	10	
	Patent granted (2 marks for each granted patent)	5	
Peer Recognitions (Max marks 15)	National / International awards (each carries 2 marks)	5	
	Fellow of National Academies / International Society Fellows (each carries 2 marks)	5	
	International Travel award (each carries 2 marks)	5	
Citation of top 20 research papers (Max marks 5)	Total citation of top 20 papers based on Google Scholar Citations (< 100 = 1 mark; >100, but < 200 = 2 marks; >200, but < 300 = 3 marks; > 300, but < 400 = 4 marks & > 400 = 5 marks)	5	
	Total marks	100	