



Prof. T.N. Ananthakrishnan Foundation

76/2A Sree Ramulu St., E V P Santhosh Nagar

Madanandapuram, Chennai 600125

ananthakrishnanfoundation@gmail.com, drbv david@gmail.com; Mobile 98 401 64099

Regn. No. 228/2017 of 6th December 2017 Sub Registrar, Kundrathur, Chennai 600069

01.01.2020

THE PROF. T. N. ANANTHAKRISHNAN AWARDS FOR THE BIENNIUM 2018-2019

Nominations are invited from Indian Scientists for his/her contributions to Entomology for

- 1. THE PROF. T. N. ANANTHAKRISHNAN AWARD FOR SENIOR SCIENTISTS**
- 2. THE PROF. T. N. ANANTHAKRISHNAN AWARD FOR YOUNG SCIENTISTS**

Instructions

1. Former or present Vice-Chancellors of Universities/ Principals of Colleges/ Directors of Central or State or Private research institutions / Heads of the Departments not below the rank of professors can nominate suitable candidates for the award.
2. Nominee should **not have crossed 55 years of age for award No. 1 and 40 years of age for award No.2 as on 31 December 2019**
3. The award will be made to any Indian citizen for his/her contributions to Entomology based on the work done in India.
4. **A 500-word note** justifying why the nominee deserves the award is important. Its absence will invalidate the nomination.
5. All the requested details in the application form should be provided on A-4 size white paper.
6. Three sets of publications of the nominee made in the last 10 years (2010-2019) for award No.1 and during the biennium 2018-2019 for award No.2 in support of nomination should accompany the nomination papers. List the research publications in the descending order of NAAS score of the Journals (NAAS journal ID and NAAS score).
7. An independent jury consisting of eminent entomologists, constituted by the Trustees of the Foundation, will evaluate the nominations and select the awardees. The juries' decision will be final.
8. **There are two awards for Senior Scientists, the first prize carries a cash award of Rs. 25000/- and the second prize Rs. 15000/-.** There are three awards for Young Scientists, the cash awards being **Rs.25000/-for first prize, Rs.15000/- for second prize and Rs. 10000/- for third prize. In addition a certificate with citation will be given to the awardees**, which will be presented in a simple public ceremony. (The date & the venue will be notified as and when finalized).

Complete nominations with all enclosures must reach the Trustee (**Dr. B. Vasantharaj David**, Trustee, The Prof. T.N.Ananthakrishnan Foundation) 76/2A Sree Ramulu street, Madanandapuram, Chennai - 600 125; Mobile 98 401 64099) on or before Thursday, the 31st March 2020.



**THE PROFESSOR T. N. ANANTHAKRISHNAN
FOUNDATION
(76/2A Sree Ramulu street, Madanandapuram,
Chennai 600125)**

**NOMINATION FORM FOR SENIOR/YOUNG SCIENTIST AWARDS 2018-
2019**

Name of the Award for which nominated:

1. Name in full (in block letters):
(Surname followed by given name)

2. Date & Place (State, Country)
of Birth: (Attach proof)

3. Nationality:

4. Field of specialization:

5. Present Position/Designation:

6. Address:

Tel. Off. :

Res.

Mobile :

Fax :

Email :

(Give STD code for Telephone & Mobile No.)

Note: Nominations may be submitted to the Academy by Fellows of NAAS; Former NAAS Awardees; DG/DDGs/ADGs of ICAR; Secretaries of Scientific Departments of Government of India; Presidents of Science Academies; Directors/Joint Directors of ICAR Research Institutes/

NRCs/Project Directorates; Heads of Institutions of CSIR, ICMR; Vice Chancellors/ Directors/Deans of SAUs/CAUs; Chairman UGC, ASRB, BARC; Principal Scientific Advisors, GOI; Presidents of all Professional Societies in the field of Agriculture; Heads of CGIAR Centres;

SELF NOMINATION WILL NOT BE ACCEPTED

7. Academic career and professional attainments

(a) Degree	University/Institution	Year	Distinction, if any

(b) Position held	Institution	Period of appointment

8. Special attainments of the nominee (maximum 250 words)

9. List 10 most important research publications, in chronological order. For each publication, give name(s) of the author(s), indicate the corresponding author[£] by “*” after his/her name, year of publication, full title of the paper, name of the journal, volume No. and page Nos.

Sl. No.	Details of Publications in the format given above	NAAS Journal ID and (Score)	Number of Citations
1.			
2.			
3.			
4.			
5.			
6.			

7.			
8.			
9.			
10.			

10. List of 5 most important Products/Technologies/Software developed by the nominee

(Please see item 1 (b) in the Guidelines for Evaluation and list the products, technologies and software in the order scoring maximum to minimum score)

Sl. No	Details of Product/Technology/Software * (Also write in one bullet point its impact in terms of adoption, commercialization and revenue generated)	Patent No./Country of patent Release/ notification details Commercialization	List according to category (I,II,III,IV,V or VI) as given in 1(b) of the guidelines for evaluation	Whether Nominee is a Developer, Co-developer or Associate
1.				
2.				
3.				
4.				
5.				

* Marks shall be awarded only for the claims duly substantiated

11. Patents* for which products have not been developed (Please see item 2 in the Guidelines for Evaluation)

Sl. No.	Authors	Title	Year	Patent No./ Country
1.				
2.				
3.				
4.				

5.				
----	--	--	--	--

* *Marks shall be awarded only for the substantiated claims*

12. Awards & honors

Awards by ICAR, CSIR, DST, DBT, NRDC, National Science Academies, etc.

Young Scientist Award/Associateship by the National Science Academies

Awards/Recognition by the National and International Level Professional Societies and Academies (not covered above) (Fellowship; Lifetime Achievement Award; Positions of President, Chief Editor (or equivalent position), and Secretary)

13. Publications

Publications in refereed journals (Attach complete list in chronological order. For each publication give name(s) of the author(s), indicate the corresponding author by asterisk '*' after his/her name, year of publication, full title, name of the journal, volume No. and page Nos) :

I certify that the information given in the form is correct.

Date:

Signature of Nominee

Particulars of Nominator	Remarks about the suitability of the nominee
Signature of the Nominator: _____	
Name: _____	
Address: _____	

Date: _____	

GUIDELINES FOR EVALUATION OF NOMINATIONS FOR YOUNG/SENIOR SCIENTIST AWARDS 2018-2019

- ❖ The primary objective of this category of awards is to encourage young scientists below the age of 40 years of promise and creativity reflected through their contributions to agricultural sciences.

ALLOCATION OF MARKS

Allocation of marks for different criteria	(Total 100 marks)
1. Publications	- maximum 60 marks
2. Products, Technologies and Patents	- maximum 15 marks
	- maximum 10 marks
3. Awards & honors	- maximum 15 marks

1. PUBLICATIONS/PRODUCTS&TECHNOLOGIES (Max. 80 marks)

(a) Publications

- (i) Research publications will be given marks according to the NAAS score of Journals.
- (ii) First author and corresponding author will get full marks in a publication and rest of the authors 50% marks.
- (iii) The nominees should submit the **list of their 10 best research publications, of relevance to agriculture, in chronological order**. For each publication give name(s) of the author(s), indicate the corresponding author by asterisk^(*) after his/her name, year of publication, full title, name of the journal, volume No. and page Nos. For NAAS scoring of journals, list of Journals as identified by NAAS and available on Academy website: www.naasindia.org may be consulted and the Journal ID should be mentioned in the column provided in the proforma against each publication. For Thomson Reuters Impact Factor (IF) journals, NAAS Score = 6.0 + IF with capping on 20.00.
- (iv) Attach one set of reprints of the 10 most important publications listed in the nomination, and also submit soft copies of their PDF.

(b) Products and Technologies*

Note: An illustrative (but not exhaustive) description of indicators is provided below for allocation of marks. The Sectional Committees may consider equivalent indicators for scoring and award of maximum marks as given below depending upon relevance and level of penetration of product/ technology among stakeholders. For online products, URL should be accessible.

- I. Developer of each patented and commercialized product/ each plant variety Gazette Notified by the CVRC/ animal, fish, bird breed (strain) authenticated by accredited body (national level) - 16 marks each*
- II. Developer of each patented product (not commercialized)/ Associates of plant variety released by the Gazette Notified by Central Sub-Committee on Seed Standards, Notification and Release/ associate developer of animal, fish, bird breed(strain), with evidence of sale by demand of consumer farmers or other users such as breeder seed indent, production contract with the organization, authenticated by accredited body (national level)- 12 marks each*
- III. Developer of each product (not covered by items I and II above) released by a constitutional committee/ Developer of plant variety released by the SVRC (State Level) and notified by Central Sub-Committee on Seed Standards, Notification and Release, with evidence of sale by demand of consumer farmers or other users such as breeder seed indent, production contract with the organization, authenticated by accredited body- 10 marks each*

- IV. *Product/technology (not covered by items I, II and III above) developed and commercialized/ Breeder of each non-notified/released crop variety protected under PPVFRA registry* - 8 marks each
- V. *Product/ technology developed and used/ Associates of plant variety released by the SVRC and notified by Central Sub-Committee on Seed Standards, Notification and Release* - 6 marks each
- VI. *Copyrighted commercialized software/web resource* - 2 mark each (limited to 10 marks)

** Developer (one) shall be awarded 100% marks, Co-developers (max. two) 50% marks and associates 30% marks.*

Developer of Products and Technologies authenticated by accredited body at national level

- **Products:** including variety, unique germplasm, genetic stock, chemical and biochemical formulation, diagnostics, vaccines, drug formulation, feed formulation, models of institutional innovations, programming, simulation or statistical models and computer software, including extension software such as expert systems and interactive multimedia, new pest and pathogen identified, new machines/equipment or major modifications in them and development of new value-added products that have been economically evaluated and adopted or have the potential to be adopted on a wide scale. In the case of social sciences, it may include special reports, policy papers, etc. with evidences of influence on research priorities, economic policies and programmes.
- **Technologies:** Research findings that become sustainable practices among the stakeholders. These include integrated pest management, integrated resource management, integrated farming system models, water harvesting and conservation methods, post-harvest technologies, institutional innovations, livestock and poultry, improvement and innovative extension efforts leading to large scale diffusion and adoption of technologies.

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.

In outstanding cases where an extraordinary contribution such as development of a product/technology which has made large scale impact either at national or international level, for example development of HD2967 variety of wheat and zero-till drill, the Judging Committee may award as much high marks as possible after critical examination of the claims of the nominee vis-à-vis co-workers. Such recommendations must be brought to the attention of the joint meeting of the conveners for ratification.

2. PATENTS/COPYRIGHT for which products have not been developed (Max. 10 marks)

Patents granted with details of Patent No., Trade Marks and IP protection should be provided (each patent/copyright scores 2 mark limited to maximum 10 marks).

3. AWARDS, HONORS, FELLOWSHIP OF NATIONAL SCIENCE ACADEMIES, etc. (Max. 10 marks)

- Awards by ICAR, CSIR, DST, DBT, NRDC, National Science Academies, etc. (2 each)
- Young Scientist Award/Associateship by the National Science Academies (2 each)
- National and International level Professional Society and Academy (not covered above) Awards/Recognition (Fellowship; Lifetime Achievement Award; President, Editor-in-Chief (or equivalent), and Secretary positions) (1 mark each limited to maximum 5 marks)