



Nomination Form
for Election of Fellows

For official use only	
Name	
Section	
File No.	

National Academy of Agricultural Sciences
(India)

Important Instructions

Duly completed nomination form should be sent by Registered Post, Courier or by Hand, either by the proposer or the seconder to **Executive Secretary, National Academy of Agricultural Sciences, NASC, DPS Marg, Pusa Campus, New Delhi – 110 012**, so as to reach him not later than **31 March, 2010**. Nominations will be grouped under the following nine sections:

- I. **Crop Sciences**, covering Genetics and Plant Breeding, Plant Genetic Resources, Plant Biotechnology, Plant Physiology, Plant Biochemistry and Seed Technology
- II. **Horticultural Sciences**, covering Fruit Science, Vegetable Science, Ornamental Horticulture & Landscape Gardening, Plantation Crops and Spices, Medicinal and Aromatic Crops (improvement, production and biotechnology)
- III. **Animal Sciences**, covering Animal Genetics & Breeding, Animal Nutrition, Animal Physiology, Animal Biochemistry and Biotechnology, Animal Production, Animal Health and Animal Products Technology
- IV. **Fisheries Sciences**, covering Fish Genetics & Breeding, Fish Nutrition, Fish Pathology, Fish Biotechnology and Fish Processing & Technology
- V. **Natural Resource Management**, covering Agricultural Meteorology, Agronomy, Environmental Science, Forestry & Agroforestry, Soil Science and Water Management
- VI. **Plant Protection**, covering Agricultural Chemicals, Agricultural Entomology, Plant Pathology, Nematology and Microbiology
- VII. **Agricultural Engineering and Technology**, covering Farm Machinery & Power, Soil and Water Engineering, Agricultural Process Engineering, Textile Chemistry, Computer Application in Agriculture and Food Technology
- VIII. **Social Sciences**, covering Agricultural Economics, Home Science, Food & Nutrition, Agricultural Statistics and Extension Education
- IX. **Frontier Sciences***, covering Basic Bio-sciences; Nano-sciences; Information Communication Technologies; Computer Science; Space technology; Climate change; and other basic areas, having bearing on agriculture.

Before sending, please ensure that:-

1. Nomination form is signed by both the Proposer and the Secunder. (A proposer can nominate not more than two persons and the seconder not more than three persons in a year)
2. Separate sub-heads for listing scientific achievements under different categories are provided in the proforma. For ensuring a uniform evaluation, research publication only in International and/or Indian Journals of impact and high standing as identified by the Academy (please refer Academy's web site: www.naasindia.org for the purpose) may be listed. Nominees should avoid listing publications, in unrefereed and regional journals / papers abstracts presented in workshops / symposia.
3. **Twenty most important publications** should be listed on the *page 6* of the nomination form and also to attach reprints of these 20 papers listed.
4. As regards other than 20 most important publications, a nominee has to list papers in **two categories (a)** list of other than 20 most important publications whose NAAS weightage is 5 or more than 5 (upto max of 25 publications) on page 8 **(b)** list of other than (a) and whose weightage is less than 5 (upto max of 50 publications) *on page 10, alongwith NAAS Journal ID No. for reference.* (please refer Academy website: naasindia.org for list and Journal ID No.).
5. Proofs for claims made in column b & c in Part C should be attached.
6. Part B and C of the Form should be typewritten.
7. Please also attach a copy of entire list of publications separately alongwith NAAS Journal ID for Academy reference and record
8. Proforma with incomplete information will be returned to the proposer.
9. **Nomination for Election of Fellows** should be written on the envelope containing the nomination papers.

* IXth Sectional Committee "Frontier Sciences" has been created on experimental basis for period of 3 years by the Executive Council in its meeting held on September 16, 2007.

PART A
National Academy of Agricultural Sciences

All entries in the Nomination form should be typewritten. The required information/ particulars should be given in the space provided.

The undersigned Fellows of the National Academy of Agricultural Sciences propose and second

.....

(Name of the candidate in capital letters)

as a candidate for election as a Fellow of the Academy. His candidature may be considered in section

*

(Mention Section Number and Title)

Particulars of the Proposer / Secunder	Remarks about the nominee's suitability indicating whether the remarks are based on personal or general knowledge**						
<p>Proposer</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 30%;">Proposer's Name</td> <td style="width: 70%;"></td> </tr> <tr> <td>Signature</td> <td></td> </tr> <tr> <td>Date</td> <td></td> </tr> </table>	Proposer's Name		Signature		Date		<p>(Proposer)</p>
Proposer's Name							
Signature							
Date							
<p>Secunder</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 30%;">Secunder's Name</td> <td style="width: 70%;"></td> </tr> <tr> <td>Signature</td> <td></td> </tr> <tr> <td>Date</td> <td></td> </tr> </table>	Secunder's Name		Signature		Date		<p>(Secunder)</p>
Secunder's Name							
Signature							
Date							

Note:

* *The proposer may clearly indicate the section number and title (given on the cover page of this form) in which the candidate is to be considered.*

** *The proposer should restrict his/her observations only to the credentials of the nominee. He is required to attach a brief citation of the candidate bringing out his significant contributions to Agriculture Sciences.*

PART C

Significant Achievements of the Nominee

(to be updated on yearly basis during the period the nomination is under consideration)

Please give a brief statement of the most significant research achievements of the nominee which, in the opinion of the proposer, could be circulated to the Fellows.

(To be typed clearly within the space provided)

Name of the nominee: (surname followed by first name)	Date of Birth: Age <i>(as on 31.03.2010)</i> :
Designation & Address:	

a) Special attainments in Research (supported by list of publications/letters of communication etc.)

b) Concepts/Processes/Products/Technologies/Patents/Others (Please see item No. 2 in the Note)

(i) Concepts

(ii) Processes

(iii) Product
(iv) Technologies
(v) Patents
(vi) Books
(vii) Scientific Leadership
c) Awards & honours (National and International awards based on scientific work, Peer Reviewed Recognitions such as Fellowship in major Academies or Societies, Awards for excellence in teaching, etc.)

List below 20 most important publications in Journals of impact and high standing (as identified by the Academy): indicating (i) name of author(s), (ii) year, (iii) title, (iv) name of journal, volume no. and page nos. (Please do not list more than 20 publications here. In case more than 20 publications are listed here, only the first 20 will be considered by the Sectional Committee.)

List of Publications*	NAAS Journal ID	Remarks by NAAS Secretariat

Contd..... next page

* *List of Journals identified by the Academy and their assigned weightage is available on Academy web site <http://www.naasindia.org>*

Contd. from prepage

List of 20 most important publications

List of Publications*	NAAS Journal ID	Remarks by NAAS Secretariat

* *List of Journals identified by the Academy and their assigned weightage is available on Academy web site <http://www.naasindia.org>*

- (a) List of other than 20 most important publications whose NAAS Weightage is 5 or more than 5 (up to max of 25 publications)

List of Publications*	NAAS Journal ID	Remarks by NAAS Secretariat

Contd. on page 9

* If a nominee has more than 25 publications having NAAS weightage 5 or more than 5, they can also be listed under (b) however they get only 0.1 mark each, as prescribed for the category.

Contd. from prepage

List of other than 20 most important publications whose NAAS Weightage 5 or more than 5 (up to max of 25 publications)

List of Publications*	NAAS Journal ID	Remarks by NAAS Secretariat

* If a nominee has more than 25 publications having NAAS weightage 5 or more than 5, they can also be listed under (b) however they get only 0.1 mark each, as prescribed for the category.

(b) List of other than (a) above and whose NAAS weightage is less than 5 (upto max of 50 publications)

List of Publications	NAAS Journal ID	Remarks by NAAS Secretariat

Contd. on page 11

Contd. from prepage

List of other than (a) above and whose NAAS weightage is less than 5 (upto max of 50 publications)

List of Publications	NAAS Journal ID	Remarks by NAAS Secretariat

Contd. on page 12

Contd. from prepage

List of other than (a) above and whose NAAS weightage is less than 5 (upto max of 50 publications)

List of Publications	NAAS Journal ID	Remarks by NAAS Secretariat

PART D

Nomination as Foreign Fellow of the Academy

*(to be filled in by the Proposer for nomination of a Scientist as **Foreign Fellow only**)*

***Significant contributions of the nominee to
Indian Agricultural Research and Human Resource Development***

Space for Secretariat Use

Date of receipt

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Year of first consideration

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Executive Secretary

GUIDING PRINCIPLES FOR EVALUATION OF NOMINATIONS FOR FELLOWSHIP OF THE ACADEMY

1. Publications (Maximum 40 marks)
 - (a) Evaluation of 20 best publications (Maximum 40 marks)
 - (b) For publications other than the above 20 best: (Maximum 10 marks)

These publications are to be arranged by the Nominee in two categories:

 - (i) Publications in journals having Academy's weightage 5 or more than 5:- *0.2 mark for each publication upto 25* (Maximum 5 marks)
 - (ii) Publications in journals having Academy's weightage less than 5:- *0.1 mark for each publication upto 50* (Maximum 5 marks)

Ref. For this purpose list of Journals as identified and available on Academy web site website: www.naasindia.org are to be indicated.

These markings will be worked out by the Secretariat.
 2. The following groupings of Concepts/Processes/Products/Technologies/Patents/Others are identified for allocation of weightage under column (b) on pages 4 & 5. (Maximum 30 marks)
 - Group I: Concepts and/or Processes** (Maximum 5 marks)

Concept: Such as propounding a new theory or describing pathways and mechanisms of a process (e.g. nitrogen loss pathways – denitrification, leaching, etc.).

Process: Such as development and description of steps/components of a process that explain the total mechanism of operation (e.g. phosphorus unavailability through fixation, absorption, leaching, etc.)
 - Group II: Product and/or Technologies** (Maximum 15 marks)

Product: Development of new products (e.g. variety, fertilizer/agrochemical dispensing machine, development of IPM strategies, etc.). In the case of social sciences, it will include special reports that have influenced policies and programmes.

Technologies: Research findings that become sustainable practices among the stake holders – These include IPM & INM strategies, institutional innovations and innovative extension efforts leading to large scale diffusion and adoption of technologies.
 - Group III: Others** (Maximum 10 marks)

Books: Books with atleast 100 pages, published by a reputed publisher. Candidate has to submit a brief write-up of not more than 100 words on the qualitative contents of the book.

Patents: Patents granted/filed with details of File No., Accession No. etc.

Scientific Leadership: Chair/member of international/national committee/task force/chair of technical session; President/office bearer of national/international professional societies; Leadership position in research programmes or research organizations.
 3. Weightage for age on the last date of receiving nomination (Maximum 10 marks)

Candidates up to the age of 50 years	- 10 marks
Candidates from 51 to 60 years	- 8 marks
Candidates from 61 to 70 years	- 5 marks
Candidates from 70 years and above	- 2 marks
 4. Awards and Honors (Maximum 10 marks)
- Total** (Maximum 100 marks)