



**Nomination Form**  
for Selection of **Associates** of the Academy

**National Academy of Agricultural Sciences**  
(India)

**Important Instructions**

Duly completed nomination form for Associates should be sent by Registered Post, Courier or by Hand to **Executive Secretary, National Academy of Agricultural Sciences, Office Block, NASC Complex, DPS Marg, Pusa Campus, New Delhi - 110012**, so as to reach him not later than **31 March, 2010**. Nominations will be received 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 the Proposer.
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](http://www.naasindia.org) for the purpose) may be listed. Nominees should avoid listing publications, in unreferred and regional journals / papers abstracts presented in workshops / symposia.
3. **Twenty most important publications** should be listed on *page 5* of the nomination form and also to attach photocopy/ reprints of these 20 papers listed.
4. As regards other than 20 most important publications, a nominee has to list papers separately on *page 7* **alongwith NAAS Journal ID No. for reference** (please refer Academy website: [naasindia.org](http://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. Proforma with incomplete information will be returned to the proposer.
8. **Nomination for Selection of Associates** should be written on the envelope containing the nomination papers.

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\* IX<sup>th</sup> 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 Fellow of the National Academy of Agricultural Sciences proposes and seconds

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(Name of the candidate in capital letters)

as a candidate for selection as a Associate of the Academy. His candidature may be considered in section

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*(Mention Section Number and Title)*

Particulars of the Proposer	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%; padding: 5px;">Proposer's Name</td> <td style="width: 70%;"></td> </tr> <tr> <td style="padding: 5px;">Signature</td> <td></td> </tr> <tr> <td style="padding: 5px;">Date</td> <td></td> </tr> </table>	Proposer's Name		Signature		Date		<p>(Proposer)</p>
Proposer'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.*

**PART B  
BIODATA**

*(General Information to be filled by the nominee at the time of nomination)*

1. Name in full:  
(Surname followed by forename)
2. Date & Place of Birth:
3. Field of specialization  
(Please see important instructions)
  - (i) Section No.:
  - (ii) Section Title:
  - (iii) Area of specialization:
4. Designation:
5. Address:
 

(a) Official:	Tel. No.:
	Fax No.:
	E-mail
	Address:
(b) Residential:	
	Tel. No.:
	Address:

*Space for Passport size  
colour photograph*

*(Give STD code before Telephone & Fax number)*

6. Academic career and professional attainments

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

  

(b)	Position Held	Duration	Institution

*Note: Addition to above details Nominee may also attach his/her structured CV if they wish*

**Signature of Nominee**

## PART C

### Significant Achievements of the Nominee

Please give a brief statement of the most significant research achievements of the nominee.

(To be typed clearly within the space provided)

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

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

b) Products including varieties, concepts, processes, products, technologies, patents, books, special reports, scientific leadership positions and those in national level professional societies such as office-bearers etc. (Please refer page 9 for scope and description of these terms)

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, Chairman of sessions of important International Symposia etc.)

- (a) **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

**(b) List of other than 20 most important publications**

List of Publications*	NAAS Journal ID	Remarks by NAAS Secretariat

**Contd. on page 8**

\* *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 other than 20 most important publications**

List of Publications	NAAS Journal ID	Remarks by NAAS Secretariat

## NOTE

The following components of Products are identified for allocation of weightage under column (b) on page 4

- Concept** : Such as propounding a new theory or describe pathways and mechanism of a process (e.g. nitrogen loss pathways i.e. denitrification, leaching etc.)
- Process** : Process is development and description of steps/components of a process that explain the total mechanism of operation (e.g. phosphorous unavailability through fixation, absorption, leaching etc.)
- 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.
- Patents** : Patents granted/filed with details of File No., Accession No. etc.
- Books** : Books with at least 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.
- 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.

### **GUIDELINES FOR ASSOCIATESHIP CATEGORY FOR YOUNG SCIENTISTS IN THE ACADEMY**

- Associateship Scheme may be initiated by inviting nominations of serving Young Scientists upto age of 40 years working in agriculture related disciplines in Research/Academic Systems in India.
- A total of 10 Associates can be selected in a year whose associateship will be valid for 5 years.
- The identification of the Associates will be done by Sectional Committees, reviewed by the Conveners' Group and approved by Executive Council. However, there is no need for balloting.
- There will be no discipline/sectional committee-wise quota.
- The criteria for election will be academic excellence based on scientific contributions as reflected by publications, products, processes and technologies etc.
- The upper limit of number of Associates will be 50 and not more than 10 will be taken each year.
- The Associates will have the following privileges:
  - (a) To be present in all General Body Meetings
  - (b) To have personal access to the library of the Academy
  - (c) To take out books, plates, drawings, manuscripts, etc. from the library, subject to such regulations as may be prescribed by the Academy
  - (d) To offer papers and communications to be read before the meetings of the Academy.