

(Proforma of nomination for election as a Fellow of the academy)

**Nomination of a candidate for Election as a Fellow of the
National Academy of Sciences, India (NASI)**

Name of the Nominee:

1. Proposer's Name & address:

Signature:

Date:

Remarks:

2. Secunder's Name & address:

Signature:

Date

Remarks (if any):

Notes

1. The proposer and the secunder must be a Fellow of the NASI.
2. The proposer should belong to the same/similar field of specialization as the nominee, and he/she shall certify that he/she is acquainted with the candidate's scientific work.
3. The proposer must sign the Nomination Paper. The Secunder may either sign on the Nomination Paper or write support letters to the proposer, which must be enclosed with the Nomination Paper.
4. The duly filled nomination paper and information as desired on the Proforma Template should be sent (hard copy) to *the Executive Secretary, National Academy of Sciences, India (NASI), 5, Lajpatrai Road, Prayagraj – 211002*, by registered speed post, and the soft copy, in a single file, should be emailed to fellowship@nasi.ac.in. The soft copy should be named "SUBJ-LN-FN-yyyy.pdf", where SUBJ is the first four letters of the subject area, LN is the last name, FN is the first name of the nominee, and yyyy is the year.

Another **Proforma Template** (pages 6-7) information should be submitted online, available on the homepage of the Academy's website (<https://nasi.ac.in>).

5. While nominating a scientist to the Fellowship of the Academy, proper attention must be given to nominating only those not engaging in unethical behaviors.
6. The last date to receive Nomination Papers in the Academy's office is **15th April**. Nominations received after this date will be considered for the following year. *If 15th April happens to be a postal holiday, the next working day will be the last date.*

1. Name in Full://.....
Surname Forename Middle name (if any)

2. Designation:

3. (a) Date of Birth: (b) Gender:

4. Nationality:

5. Address

(a) Official:

(b) Residential:

(c) Email:

(d) Mobile No:

(e) Tel:

6. (a) Subject Area in which the Nomination is to be considered:

(Please select one from the attached list of Subject Areas on page number 5)

(b) Specialization (Area of Research):

7. Educational Qualifications *(including post-doctoral, if any)*:

Degree

University/Institution

Year

8. Positions held:

9. List of books, monographs, etc., published:

10. Complete list of research publications:
11. Number of total citations and h-Index as per any standard bibliometric database:
12. List up to 10 best research publications of the nominee which, in your opinion, have made a significant scientific impact:
Note: *Please arrange the list in chronological order. When citing the research publications, include the author's name first, followed by the year of publication in brackets in bold, the title of the paper, the name of the journal in italics, the volume/issue number, page number, IF of the journal in bracket.*
The sample is: Forenames, surname (**Year**), Title of the paper, *Journal name*, Vol., first page no. – last page no. (IF: xx).
A PDF copy of the 5 best papers from the above list should be sent along with the nomination papers in a single PDF file
13. Technology Transferred/Patents, if any. (*State whether patents were commercialized*).
14. Elected Fellowships of National/International Academies:
15. Awards/Recognitions:
16. Contribution to the system in leadership roles, if any:
17. Societal impact of the research work, if any (in 100 words):
18. Research contribution for citation purposes (*25 words only*):
19. The proposer's statement highlighting the nominee's major scientific contributions: (*250 words only*)

(Signature of the Proposer)

General Rules

1. In addition to Indian scientists and overseas citizens of India (OCI), distinguished non-resident Indians with Indian citizenship who have outstanding research work to their credit may be nominated and considered for the Academy Fellowship.
2. The total number of Fellows elected in a year should not exceed 80, excluding Foreign Fellows (10) and the Fellow in 'Science & Society' (4).
3. A Fellow may nominate up to three candidates each year for election to the Fellowship of the Academy.
4. Nominations made for the Fellowship of the Academy shall remain in good standing for a period of five years. If the scientist is not elected during this period, they can be nominated after a one-year cooling period.
5. When a nomination remains in good standing, it should be updated yearly. The General Secretary (HQ) will write to the proposer/seconders to update the biodata of the nominee.
6. The subject area for nominations (page 5) is the prerogative of the proposer; the FSC or the Council shall not suggest changing/modifying the subject area. A transfer in the subject area may be allowed only once during the first two years, on the joint recommendation of the proposer and the seconder, without any effect on the overall duration of the tenure.
7. In the unfortunate event of the sad demise of the proposer, the seconder shall act as the corresponding point of contact. In the event of the demise of both the proposer and the seconder, the nominee may identify an alternative proposer for consideration. In all such circumstances, the total duration of the tenure shall remain unaffected.
8. A PDF copy of the 5 best papers from the list of 10 best papers should be sent along with the nomination papers in a single file, as mentioned under Notes, on the 1st page.
9. A list of nominated scientists shall be compiled by the General Secretary from the nomination papers and posted on the website. A copy will be sent to the members of the Fellowship Scrutiny Committee (FSC), one month prior to the meeting. The FSC will send its recommendations for approval to the Council, which shall have the power to delete any name from the list; however, it cannot add any new names.
10. Fellows of the Academy will be elected based on the following key parameters. However, everything being equal, special attention may be given to women scientists:
 - ✓ Research Contributions & Publications
 - ✓ Institutional and Societal Impact of the Contributions
 - ✓ Innovations, IP generation, Tech transfer, etc.
 - ✓ Significant Recognitions/ Awards etc.
 - ✓ Leadership Quality reflected through institution-building and engagements
 - ✓ Upholder and commitment to the core values of science of integrity, objectivity, fairness, and inclusivity

The list approved by the Council shall be printed and circulated as a voting paper and sent out to every Fellow not later than the **15th of August**.

Subject Areas for Nominations to be considered by the FSC

1. Chemical Sciences

Analytical, Inorganic, Organic, Physical, Theoretical, Computational, Materials, Chemical Biology, and related areas.

2. Earth & Environmental Sciences

Atmospheric Sciences, Geo-sciences, Oceanography, Planetary Sciences, and related areas.

3. Engineering Sciences

Electrical, Electronics, Telecommunication, Chemical, Biomedical, Civil, Computer Science & Engineering, Mechanical, Aeronautical, Metallurgy & Materials, Mining, and related areas.

4. Mathematical Sciences

Pure & Applied Mathematics, Statistics, Data Science, Theoretical Computer Science, and related areas.

5. Physics

Astronomy, Astrophysics, Experimental & Theoretical Physics, Applied Physics and related areas.

6. Agriculture & Plant

Agriculture, Forestry, Agricultural Toxicology, Fisheries, Animal Husbandry & Dairying, Soil Sciences, Plant Protection, Post-Harvest Technology, Agricultural Engineering, Structural, Developmental, Functional, Genetical, Ecological Behavioural, Taxonomical, Evolutionary Aspects, and related areas.

7. Animal Sciences

Structural, Developmental, Functional, Genetical, Ecological, Behavioural, Taxonomical, Evolutionary Aspects, Veterinary, and related areas.

8. Biosciences & Biotechnology

Molecular and Cell Biology, Structural & Functional Biology, Microbiology, Immunology, and related areas.

9. Medical & Allied Sciences

Basic and Clinical Medical Sciences, Pharmacology, Anthropology, Psychology, Forensic Sciences, Human Genetics, Reproduction Biology, Neurosciences, Molecular Medicine, and related areas.

Proforma Template for online submission

(Last date for submission is 15th April)

National Academy of Sciences, India (NASI)

Nomination for the Fellowship

These details should be filled in online on the website: <https://nasi.ac.in>

Date.....

1. Sur name:.....First name:.....Middle name:.....

2. Designation and Name of the Institution:

3. Date of Birth (dd/mm/yyyy):

4. Year of initial Nomination:

5. Subject Area for the nomination:

(Please select one from the attached list of Subject Areas on page number 5)

6. (a) Name of the Proposer name:

E-mail:

(b) Name of the Seconder:

E-mail:

7. Statement by the Proposer highlighting major Scientific Contributions of the nominee (250 words only)

8. List of 10 best research publications:

Note: *Please arrange the list in chronological order. When citing the research publications, include the author's name first, followed by the year of publication in brackets in bold, the title of the paper, the name of the journal in italics, the volume/issue number, and the page number. Also, include the Impact Factor of the journal in brackets.*

The sample is: Forenames, surname (**Year**), Title of the paper, *Journal name*, Vol., first page no. – last page no. (IF: xx).

- (1)
- (2)
- (3)
- (4)
- (5)
- (6)
- (7)
- (8)
- (9)
- (10)

9. List of books, monographs, etc., published:

10. Technology Transferred/Patents, if any. *State whether patents were commercialized.*

11. Elected Fellowships of National/International Academies:

12. Award(s)/Other Distinction(s); if any.