

The National Academy of Sciences, India (NASI)

5, Lajpatrai Road, Prayagraj 211 002

NASI-RELIANCE INDUSTRIES PLATINUM JUBILEE AWARDS FOR THE YEAR 2020 FOR APPLICATION ORIENTED INNOVATIONS COVERING BOTH PHYSICAL AND BIOLOGICAL SCIENCES

NASI invites nominations for the NASI-Reliance Industries Platinum Jubilee Awards for *application oriented innovations* for the year 2020. The nominee should be an Indian citizen/overseas citizen of India working in India and below the age of 50 years as on 15 April 2020.

Areas for the Awards – Physical Sciences, including – Chemistry, Engineering, Mathematics, Physics, Electronics, Nanotechnology, Information and Computer Sciences, Earth and Atmospheric Sciences; **Biological Sciences**, including – Agriculture, Animal and Plant Sciences, Environment, Biotechnology, Biochemistry, Bioprocess Engineering, Bioinformatics, all branches of Medical Sciences and Nanotechnology.

Number and Value of Awards – three in Physical Sciences and three in Biological Sciences each year. Each award carries a Plaque and Rs 3 lakhs in cash.

Nominators and Last Date – All Science Secretaries, Secretary HRD, Director Generals – CSIR, ICMR and ICAR, Directors of IITs, IIITs, National Laboratories/Institutes, Industries with well recognized R&D units including Private Research Institutions; Vice-Chancellors of all Universities – Central and State; Directors of Indian Institute of Science, Bengaluru, AIIMS, New Delhi, PGI's of Medical Research, Chairman, UGC; Presidents of all Science and Engineering Academies (Engineering, Medical, Agriculture); all Fellows of the NASI.

The nomination shall be made in the prescribed format. Twenty (20) copies of the nomination form along with only one soft copy (in CD), complete in all respect with the supporting documents, must reach the Academy latest by **15 April 2020**. A candidate may only be nominated once. However, a nomination will remain valid for consideration for 3 years or the age eligibility which ever expires earlier.

Selection of the Awardees – As per Regulations of NASI.

Presentation of the Awards – The presentation of the Awards will be made at the time of 90th Annual Session of NASI, to be held in December 2020.

Details and Nomination Form for the award are also available on NASI's website <http://www.nasi.org.in> and <http://www.nasi.nic.in>

NOMINATION FORM

NASI-Reliance Industries Platinum Jubilee Awards for APPLICATION ORIENTED INNOVATIONS for the year 2020, covering both Physical and Biological Sciences

(20 copies of nomination and one set of reprints of not more than 10 publications which you consider the best in the last 5 years, plus the nomination along with all relevant information on a CD)

1. Name of the nominee
2. Date and place of birth (attach proof for age)
3. Present position/designation
4. Address with Tel/Fax/e-mail: (a) Official (b) Residence
(any change may be immediately informed)
5. Academic qualifications (give in the form of a table from Bachelor's degree onwards along with subject, division, name of institutions, year)
6. Positions held (in chronological order)
7. (a) Current area of research (give particulars in not more than 200 words); (b) Details of technologies developed and commercialized or ready for commercialization; (c) The certificate/letter from appropriate organization(s) stating that the specific technology has been transferred for commercialization of the product or process by the nominee; (d) List of publications in indexed journals (exclude abstract of presentations made in conferences/seminars, etc.; attach copies of not more than ten publications which you consider the best in the last 5 years); (e) List of patents granted/applied for, if any; (f) List of books/book chapters written; (g) Particulars of citation index of ten publications as submitted in 7(d).
8. Particulars of membership/fellowship in academies/societies/professional bodies.
9. Awards (give full particulars such as the agency/organization which gave the award, purpose, the nature of the award, etc.)
10. The Nominator to give a brief write-up (max. 2 pages) outlining significant research contributions reflecting application oriented innovations made by the nominee during the last five years for which he/she is recommended for the present award.
The nominator should also get recommendations from one or two additional experts in support of the 'Application Oriented Work' of the nominee.
11. Any other information in support of the nomination for this Application Oriented Award.

Certificate

This is to certify that the above information about the nominee is correct.

Date and Place:

(Signature of Nominator)
Name and address with seal