The National Academy of Sciences, India (NASI)

5, Lajpatrai Road, Allahabad 211 002

NASI-RELIANCE INDUSTRIES PLATINUM JUBILEE AWARDS FOR THE YEAR 2009 FOR APPLICATION ORIENTED INNOVATIONS COVERING BOTH PHYSICAL AND BIOLOGICAL SCIENCES

NASI invites nominations for the above awards for **APPLICATION ORIENTED INNOVATIONS** for the year 2009. 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 2009.

Areas for the Awards

Physical Sciences including – Chemistry, Engineering, Mathematics, Physics, Electronics, Nanotechnology, Information & 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

Two in Physical Sciences and two in Biological Sciences each year. Each award carries a Plaque and Rs 2 lakhs in cash.

Nominators and Last Date

All Science Secretaries, Secretary HRD, Director Generals – CSIR, ICMR & ICAR; Directors of IITs, IIITs, National Laboratories, Industries with well recognized R&D units including private research institutions; Vice-Chancellors of all Universities – Central & State; Directors of Indian Institute of Science, Bangalore, 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. 20 copies of nomination form (hard copy + CD) complete in all respects and along with all supporting documents, must reach the Academy latest by 15 April 2009.

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 Annual Session.

Details and Nomination form 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 covering both Physical & Biological Sciences

(20 copies of nomination (hard copy + CD) and one set of reprints of not more than 10 publications which you consider the best in the last 5 years)

- 1. Name of the Nominee
- 2. Date & 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) List of publications in indexed journals (exclude abstract of presentations made in conferences/seminars, etc.; attach copies of not more than 10 publications which you consider the best in the last 5 years); (c) List of patents granted/applied for, if any; (d) Details of technologies developed and commercialized/ready for commercialization or have future potential (please enclose the certificate/letter from an appropriate authority that permission for the commercialization of the product has been granted); (e) List of books/book chapters written; (f) Particulars of citation index of 10 publications as submitted in 7(b)
- 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. Significant research contributions made during the last 5 years (not exceeding 3 pages) reflecting application oriented innovations made for which the nominee is recommended for the present award (also enclose a statement in not more than 100 words, separately, to be used to prepare citation)
- 11. Any other information in support of the nomination

Certificate

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

Date:

(Signature of Nominator) Name & Address with seal

Place: