

INDIAN INSTITUTE OF CHEMICAL ENGINEERS

Dr H L Roy Building, Raja Subodh Mullick Road, KOLKATA – 700 032

Tel: (033) 2414-6670

Email iichehq@gmail.com

NOMINATION FORM A -8

HINDUSTAN DORR-OLIVER AWARD FOR EXCELLENCE IN USE OF SCIENCE & TECHNOLOGY IN RURAL DEVELOPMENT

(Year of Nomination : Year of Revision :)

(N.B. Make use of this format to prepare **3 nos. of hard copies** of the nomination papers including all appendices and one set of reprints or related documents along with **a soft copy in CD**. Do not type on this form)

01. Name of the Nominee:

02. Membership Number of IICChE:

03. Complete Address for Correspondence:

a) Works : _____

Tel :

Email :

b) Residence: _____

Tel :

Email :

04. Date of Birth:

05. Academic qualifications beginning with Bachelor' s Degree: (Appendix 1)

06. Professional experience: (Appendix 2)

07. Present post and name of employer:

08. Details of the achievement (not more than 300 words) (Appendix 3)

Discuss the nature of contributions as regards the following in each paragraph consisting of,

- a) By way of innovative application of traditional and/or modern technology for the benefit of rural areas (give examples)
- b) By way of introducing scientific and engineering knowledge to exploit natural resources and increase employment potential as well as productivity in the rural areas.
- c) By way of introducing scientific and engineering knowledge in rural areas resulting in lessening the drudgery & hardship including excessive physical labour to improve the quality of life in the rural areas.
- d) Is the technology patented or practiced on mass scale and where.
- e) Economic benefit to rural population

09. Benefits derived on account of the achievements. This may be used as a citation (150 words)

- a) By the nation
- b) By the profession
- c) By the society

10. Name of rural area where the results are implemented with a documentary proof of benefits accrued (Appendix 4)

- a) State if the work was carried out as a scientist/social worker
- b) State if the work was carried out as a consultant.

11. Duration of accomplishments considered for award (Appendix 5)

- a) Period to which the work relates in current position
- b) Previous position/positions to which the current innovation is related, in the same industry/academia or somewhere else

12.. Awards/Honours/Recognitions/Fellowships (Appendix 6)

Whether the achievements have already been recognized by awards (to any team member or the nominee alone) by any learned body; if so, the name of the body, the award and the year of award may be given (Attach a copy of the citation, if any).

13. Seminars/ Conferences attended and details of talks given (Appendix 7)

- (a) Details of talk on the concerned technology

- (b) Titles of seminars/speeches given or presentations made before learned bodies/associations/other institutes as invited speaker/guest of honour/chairmanship of sessions of national and international symposia, etc.
- (c) Papers presented in conferences and symposia (Give the details including names of co-authors)
14. Whether participated as member of important national committees or assisted the Government in formulating new policies on industry/education/research/social causes (Appendix 9)
 15. Patents taken, if any (Appendix 10)
 16. Industrial consultations/expert advice given to industry, if any (Appendix 11)
Give nature of assignment and benefits accrued by the industry
 17. Research students guided, if applicable (Appendix 12)
 - a) As a sole supervisor (Give name of student, degree, year, name of university/institute, including the concerned students occupation/employment)
 - b) As a joint supervisor (Give name of student, degree, year, name of university/institute, including the concerned students occupation/employment)
 - c) Current students under supervision.
 18. List of technical papers published, if any, with the following details (Appendix 13)
Title with Authors in the same order as published, name of the journal, year of publication, volume number (issue number if any), page numbers
 19. List of in-house publications or Departmental reports supporting the achievements with a brief summary (Appendix 14).
 20. Whether the nominee has served any professional bodies in any capacity (Appendix 15)
 21. Any other information relevant to the nomination (Appendix 16).
 22. Is the nominee aware that he is being nominated for the award or the information about him is collected from the organization and submitted? In such a case, obtain no objection certificate from the nominee's employer or forward the nomination through the Head of the organization if the sponsor belongs to the same organization as the nominee. Attach this letter as Appendix 17.
 23. If selected for the award, the nominee will be required to give an oration in the Annual Indian Chemical Engineering Congress- CHEMCON held in the month of December.
Give the tentative title of the talk on area of expertise for a duration of 15 - 20 minutes (if the nominee has already informed the sponsor). If the nominee does not know that he is being nominated then, it should be stated accordingly.

I, the sponsor, hereby declare that the information provided above is true and believe by bestowing this award to the nominee, the IChE's image will be enhanced.

Name and Signature of the Sponsor
Designation, employment and complete address of the sponsor including telephone

IChE Membership Number:
Place & Date

N.B.: The Institute/Organization, to which the awardee/sponsor belongs should preferably become an Organizational Member of IChE.

GENERAL INSTRUCTIONS AND INFORMATION

1. The sponsor should provide all information only in the prescribed format and submit **3 appropriately bound copies** of the main application including appendices and one spiral bound copy of all important publications related to the award along with **a soft copy in CD**. The nomination for the annual awards is valid for three years and it is the responsibility of the sponsor to revise the unsuccessful nominations, if need be, in subsequent years before **May 31**, irrespective of any notice from the I.I.Ch.E.
2. The award winner will be awarded with Citation in Silk Scroll and Certificate. Travel and other expenses for this purpose will have to be borne by the recipient of the award.
3. No council member or the member of the judges/awards committee can nominate anybody for the award in their individual capacity. In case of nominations from the organizations of the members of the Awards Committee, the concerned member will refrain from making any judgment for the particular award. However, the Council in their wisdom in consultation with the Awards Committee can nominate a person for this particular award by obtaining all above information because some truly outstanding individuals may not like to apply. Before announcing the award, a consent should be obtained from the concerned award winner.
4. The sponsor must be a corporate member of the IChE for this particular award. The past award winner can nominate deserving candidates. Persons of eminence, who may or may not be members of the IChE, who

hold equally important positions and those who are in such capacities as Managing Director/Chairman/ President/Director of Educational/Research Institute/ Padma Awardee/ Director Generals/Director of National Laboratories/Secretaries of Govt. Departments/Past Presidents of the IChE or sister bodies/ Past Presidents of industrial organizations can nominate only the deserving individuals.

5. In case of any query, contact the Hon. Secretary, at the above address.
6. The last date for all nominations will be **June 30**, every year as a general practice. However, if there is any extension of this due date, it will be notified in advance.