



# भारतीय प्रौद्योगिकी संस्थान रुड़की

रुड़की - 247 667, उत्तराखण्ड, भारत

## INDIAN INSTITUTE OF TECHNOLOGY ROORKEE

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डा० सुरेन्द्र कुमार

**Dr. Surendra Kumar**

Ph.D. (Univ. Hannover, Germany)

कुलशासक, शैक्षणिक शोध

Dean, Academic Research

and

Professor of Chemical Engineering

No: ACD/ 906 /E-R.AWARDS/2012

Dated: January 27, 2012

Dear Sir,

Certain research awards have been instituted at this institute and the following awards will be made by institute during the year 2012.

- 1 KHOSLA NATIONAL AWARD OF RS.51,000/-, A CITATION AND A GOLD MEDAL (To an eminent Engineer/Scientist/Technologist from various disciplines for lifetime achievements irrespective of their association with IIT Roorkee for original research work and/or application to real life problems for the work done in India)
- 2 A.S. ARYA-IITR DISASTER PREVENTION AWARD OF RS. 1,00,000/-AND A CITATION (For outstanding contribution in the area of Disaster Prevention / Mitigation including all types of Natural Disasters, Earthquakes, Cyclones, Floods, Land Slides, Forest Fires and Snow Avalanche. The award may be given to an individual or a group of individuals for outstanding joint effort in the above areas.)
- 3 SHAMSHER PRAKASH RESEARCH AWARD OF RS.50, 000/-AND A CITATION (For outstanding work in the field of Geotechnical and/or Geotechnical-Earthquake Engineering. Open to a renowned young Indian Engineer, Scientist or Researcher who has not completed 45 years of age on May 01,2012)
- 4 VNMM AWARD OF RS.50,000/-AND A CITATION (To an eminent Engineer for Innovative and Creative Work in the field of Engineering in India in any discipline; to an Indian National for his/her work done in India)
- 5 MAHESH VARMA CONSTRUCTION RESEARCH AWARD OF RS.15,000/- (For outstanding contribution by a young Engineer, Technologist or Scientist of Indian nationality through original research for innovations in the field of Construction Technology and Construction Management categorized by Theoretical Work or Applied Research done in India during the five years preceding the year of Award)
- 6 GOPAL RANJAN RESEARCH AWARD OF RS. 55,000/- (Gopal Ranjan Research Award of Rs. 55,000 will be given to a deserving person on the basis of his/her 'Creative and Innovative Work' in the fields of Soil Characteristics/Foundation Engineering/ Ground Improvement / Soil Structure Interaction/Engineering Geology/Underground Structures/Rock Mechanics in India. The award shall be available to Indian National or alumni of IIT Roorkee (or its predecessor University of Roorkee) of any nationality)
- 7 PROF S.R.MEHRA MEMORIAL AWARD RS. 20000/- (Prof S. R. Mehra Memorial Award" of the value of Rs. 20,000/- for research in Transportation Engg/ Soil Mechanics. This award is made once in every two years for outstanding contributions made by an Indian engineer, Technologist or scientist through original research in the field of transportation Engg./Soil Mechanics categorized by Theoretical work or applied research done in Indian during the five years preceding the year of award)

The Institute invites nominations to be considered for the above research awards and you are requested to kindly nominate eligible person(s) for any or all the awards. Each nomination shall be made in the attached Performa (prescribed separately for each award) giving detailed statement of work and scientific attainments of the nominee and a critical assessment report (not more than 500 words) bringing out the importance of the significant research and development contributions made by the nominee.

Nominations are to be sent along with 5 copies of the detailed statement of work and attainments of each nominee and discipline under which the nominee is to be considered as per the performa attached along with four sets of reprints of papers published/accepted for publication during the preceding 5 years period. The nominations should be sent in a sealed cover marked as 'CONFIDENTIAL' and addressed to the S.K.SAINI, Asstt. Registrar Academic Studies, Indian Institute of Technology, Roorkee-247 667, Uttarakhand, so as reach the institute on or before May 1, 2012. Self nominations will also be accepted.

Two copies of Performa for nomination of each award and 5 copies of the notification are enclosed for your perusal and necessary action. More copies can be had if needed.

An early action and your cooperation in this regard is requested.

With Regards,

Encls: As Above.

Yours faithfully,

  
(Surendra Kumar)

Director/Principal/Registrar/Dean  
All IITs/ Engg. Colleges/Universities

For any queries for the award you may contact- S. K. Saini, Asstt. Registrar (Academic Studies) IIT Roorkee, Roorkee-247667 (Telephone No. 01332-285015; Email ID. ssaniaad@iitr.ernet.in)



**ANNEXURE-1**  
**Nomination Form**  
(Last date for receipt: May 01, 2012)  
**INDIAN INSTITUTE OF TECHNOLOGY, ROORKEE**  
**A.S. ARYA-IIT ROORKEE DISASTER PREVENTION AWARD-2012**

Code No. ASA-2012.....

(To be filled by the Office)

1. Name of the Nominee\* \_\_\_\_\_
2. Date of Birth \_\_\_\_\_
3. Present position & Official Address  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_
4. Positions held (in chronological order)  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_
5. Research Area  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_
6. Academic Qualifications  
(Bachelor's degree onwards)  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

- In case the nomination is for joint award to more than one person, then the relevant data in respect of items 1 to 6 may given separately.

P.T.O

7.(a) Significant Contributions by the nominee(s) during his/her/their career in the subject area of the award(in about 1000 words-attach sheets)

(b) Summarize the most significant work of the nominee(s) on which the recommendation is based (in about 100 words).

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(c) Impact of the contributions in the field of nominee(s).

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8. Recognitions received, if any, on the work of nominee(s)

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9. The following shall be enclosed with nomination:
- (a) List of significant papers/articles/ brochures and any other relevant material in the area.
  - (b) One copy each of ( a maximum of 10) most significant outputs.
- 10 Any additional information of relevance

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Sponsor's/Nominee's Signature \_\_\_\_\_

Name and designation \_\_\_\_\_

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Place:

Date:

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**Note: Five copies of Nomination with related documents are to be provided.**