**KURUKSHETRA UNIVERSITY**

**KURUKSHETRA**

**GOYAL PRIZES**

**AND**

**RAJIB GOYAL PRIZES**

**2018-2019**

*Announcement*

Nominations are invited for the **Goyal Prizes** and **Rajib Goyal Prizes for Young Scientists** for the period 2018-2019. These prizes are instituted to honour Indian Nationals who have made a mark in research in basic and applied sciences. The **Goyal Prizes** are awarded in the following four disciplines.

1. **Applied Sciences**
2. **Chemical Sciences**
3. **Life Sciences**
4. **Physical Sciences**

While **Goyal Prize** in each discipline carries Rupees **two** lakh in cash along with a medal and citation, **Rajib Goyal Prize** carries Rupees **one** lakh in cash along with a medal and citation.

In addition to the above, a **Goyal Peace Prize** has also been introduced in 2010 to honour a renowned person working in the area of social harmony, welfare of the downtrodden and environmental issues. Although no formal nominations are required for this prize, suggestions about the suitable persons in this regard are welcome for selection at the level of the Organizing Committee. The **Goyal Peace Prize** also carries Rupees two lakh in cash along with a medal and citation.

****The Goyal Prizes were instituted by a philanthropist Late **Mr.Ram S. Goyal,** a non-resident Indian settled in the USA, to honour Indian scientists and social activists working towards the service of our country. For various activities related to these prizes, a Trust named **Goyal Foundation** was established in 1991 with Prof. S.P. Singh **(**a close friend of Mr. Goyal) as Convener of the Advisory Board. Despite the fact that these prizes were being looked after through a Trust, the administration and faculty of Kurukshetra University worked enthusiastically towards fulfillment of the high objectives and standards befitting the spirit of the awards. Overwhelmed by the unconditional support extended over a decade and with an intention to institutionalize these prizes, Mr. Ram S. Goyal decided in the year 2000 to transfer the responsibility of managing these Prizes to Kurukshetra University by providing sufficient endowment fund. Kurukshetra University is thus the only university in India to honour the eminent scientists of the country on such a grand scale. A very transparent selection process for honouring scientists who have worked with dedication to promote excellence in their specific fields has been evolved by the University.

An Organizing Committee for Goyal Prizes, with Vice-Chancellor as its Chairman, and Prof. S.P. Singh (donor’s nominee) as the Co-Chairman, looks after the entire process of selection for different prizes. Every time, the announcement for inviting nominations for these prizes is sent for wide circulation to different universities, research labs and institutes all over the country. The expert panels constituted for different discipline have been giving their fair, confidential and independent assessment for final selections at the level of the Organizing Committee.

**Rules and Guidelines**

1. All Indian nationals resident in India are eligible.
2. There is no upper age limit for Goyal Prizes
3. The nominees for the Rajib Goyal Prizes for Young Scientists should not be more than 45 years i.e. should not have been born before January 01, 1973. A certificate to this effect be submitted along with the nomination.
4. These prizes will not ordinarily be shared.
5. The work carried out in the preceding ten years in India will receive special attention.
6. Nominations for these prizes may be sponsored by eminent scientists, Vice-Chancellors of the Universities, Directors of National Laboratories, and Heads of Institutions. Nominations made on the prescribed proforma and supported by relevant documents should be submitted as seven complete sets along with a soft copy. The sponsor shall also attach a write-up justifying the competitive strength of the nominee in the light of above guidelines.
7. Based on the evaluation reports of the panel of experts in each discipline, the selections of the awardees will be finalised by the Organising Committee.
8. The Prizes will be conferred at the Award Ceremony to be held at Kurukshetra University and the awardees shall come to receive the awards personally. In case one is not able to attend the Award Ceremony, the award will be conferred on the occasion of the next ceremony. There is no provision for meeting the travel expenses. However, the University will provide local hospitality and transport at Kurukshetra.

***Nominations in the prescribed proforma along with supporting documents (seven sets hard copies and one soft copy) should be submitted to Prof. Sanjiv Arora, Convener, Goyal Prizes, Department of Chemistry, Kurukshetra University, Kurukshetra-136119 latest by April 30, 2020. The envelope should clearly indicate the prize and discipline for which the nomination is made. In case one desires to be considered in more than one discipline, seven sets of the documents for each discipline must be sent separately.***

**KURUKSHETRA UNIVERSITY,** KURUKSHETRA

**GOYAL PRIZES/**

 **RAJIB GOYAL PRIZES**

 (To be filled-in by the Sponsor)

**NOMINATION**

FOR GOYAL PRIZE IN \_\_\_\_\_\_\_\_\_­­­­­­\_\_\_\_\_\_\_

/RAJIB GOYAL PRIZE FOR YOUNG SCIENTIST IN \_\_\_\_\_\_\_\_\_­­­­\_\_\_\_\_\_\_\_\_­­­­

Name of the Nominee:................................

Designation and Institute:..........................

Date of Birth:............................................

(Rajib Goyal Prize nominees to provide a

photocopy of the passport to this effect)

Address.......................................................

(Office and residence).................................

Please give contact......................................

 numbers, fax and .......................................

email address):............................................

**Achievements:**

Kindly furnish the following information on separate sheets for each of the following:

1. **Work done during the last ten years highlighting the level of attainment of the nominee. (Please give number of papers, books etc, 25 best publications, h-index, citations etc.)**
2. **Specific contribution to the scientific knowledge for which you consider the nominee can compete for the Prize.**
3. **Role of the nominee in the development of scientific knowledge at national and international level.**
4. **Usefulness of nominee’s work for the benefit of mankind.**
5. **Contribution of the nominee in establishing institutions of scientific excellence.**

Place:

Date:

 Signature of the sponsor

Full name:

Designation:

Address:

(affix office seal, if any)

**PAST GOYAL PRIZE AWARDEES**

**Applied Sciences**

Dr. A.V.Rama Rao IICT, Hyderabad

Prof. P. Venugopal AIIMS, New Delhi

Dr. R.A. Mashelkar CSIR, New Delhi

Dr. J.M. Khanna Ranbaxy, Gurgaon

Dr. K. Kasturirangan ISRO, Bangalore

Prof. J.B. Joshi UDCT, Mumbai

Dr. C.M. Gupta CDRI, Lucknow

Prof. K.K. Talwar AIIMS, New Delhi

Prof. N.K. Ganguly ICMR, New Delhi

Dr. Sandip K. Basu NII, New Delhi

Prof. L.M. Patnaik IISc, Bangalore.

Prof. A.K. Singhvi PRL, Ahmedabad

Dr. S. Sivaram NCL, Pune

Prof. G.D. Yadav ICT, Mumbai

Dr.R.K. Sinha DAE, Mumbai

Prof Manindra Agrawal. IIT, Kanpur

Prof. M. Lakshmi Kantam ICT, Mumbai

**Chemical Sciences**

Prof. (Mrs.) A.Chatterjee Univ. of Calcutta

Prof. C.N.R. Rao JNCASR, Bangalore

Prof. G. Mehta Univ. of Hyderabad

Prof. S.V. Kessar PU, Chandigarh

Prof. C.L. Khetrapal SGPGIMR,Lucknow

Prof. Harjit Singh GNDU, Amritsar

Prof. GirjeshGovil TIFR, Mumbai

Dr. J.P. Mittal BARC, Mumbai

Prof. Anil Kumar IISc, Bangalore

Prof. BimanBagchi IISc, Bangalore

Dr. J.S. Yadav IICT, Hyderabad

Prof. G.R. Desiraju Univ. of Hyderabad

Prof.S.Chandrasekaran IISc, Bangalore

Dr. Ganesh Pandey NCL, Pune

Prof. Vinod K. Singh IISER, Bhopal

Prof. E.D.Jemmis IISc, Bangalore

Dr. S. Chandrasekhar IICT, Hyderabad

Prof. Sandeep Verma IIT, Kanpur

**Life Sciences**

Prof. Obaid Siddiqi TIFR, Mumbai

Dr. P.M. Bhargava CCMB, Hyderabad

Prof.P.N. Srivastava JNU, New Delhi

Prof. S.C. Maheshwari DU, Delhi

Prof. Asis Dutta JNU, New Delhi

Prof.D.Balasubramanian LVPEI, Hyderabad

Prof. P. Balaram IISc, Bangalore

Dr. Lalji Singh CCMB, Hyderabad

Dr.S.K, Brahmachari IGIB, New Delhi

Prof. A. Surolia IISc, Bangalore

Prof S.E. Hasnain CDFD, Hyderabad

Prof. M. Vijayan IISc, Bangalore

Prof. G. Padmanaban IISc, Bangalore

Prof. T.P. Singh AIIMS, New Delhi

Dr. Narendra Tuteja ICGEB, New Delhi

Prof. M.R.S.Rao JNCASR,Bangalore

Prof J.P. Khurana DU, Delhi

Prof. Umesh Varshney IISc,Bangaluru

**Physical Sciences**

Prof. J.V. Narlikar IUCAA, Pune

Prof. S.K. Joshi CSIR, New Delhi

Prof. G.S.Agarwal Univ. of Hyderabad

Prof. Virendra Singh TIFR, Mumbai

Dr. S.S. Kapoor BARC Mumbai

Dr. D.D. Bhawalkar CAT, Indore

Prof. N. Kumar RRI, Bangalore

Prof. O.N. Srivastava BHU, Varanasi

Prof. K.N.Pathak PU, Chandigarh

Prof.T.V. Ramakrishnan BHU, Varanasi

Prof. A.K. Sood IISc, Bangalore

Prof. M. Lakshmanan BharathdasanUniv, Tiruchirapalli

Prof. M. Barma TIFR, Mumbai

Prof. J.N. Goswami PRL, Ahmedabad

Prof. U. Sarkar PRL, Ahmedabad

Prof.T. Padmanabhan IUCAA,Pune

Dr. Rahul Pandit IISc, Bangalore

**Goyal Peace Prize**

Dr. Bindeshwar Pathak SISSO,New Delhi

Sh.Shyam Ji Gupt

Sant Balbir Singh Seechewal

**PAST RAJIB GOYAL PRIZE AWARDEES**

**Applied Sciences**

Dr. AppaRaoPodile Univ. of Hyderabad

Dr.Girish Gupta GCCHR, Lucknow

Dr.Daizy R. Batish PU, Chandigarh

Dr.T.V.ArvindakshanKerala Agri.University

Prof. S.Bhatnagar IISc,Bangalore

Dr. Atul Goel CDRI, Lucknow

Dr. Parag R. Gogate ICT, Mumbai

**Chemical Sciences**

Prof. Ramesh Chandra Delhi University.

Prof. Vinod K. Singh IIT,Kanpur

Dr. Murali Sastry NCL, Pune

Dr. S. Chandrasekhar IICT, Hydaerabad

Prof. Sandeep Verma IIT, Kanpur

Prof. A.K. Tyagi BARC, Mumbai

Prof. N. Jayaraman IISc, Bangalore

Prof.K.R.Prasad IISc, Bangalore

Prof G. Mugesh IISc, Bangalore

Dr. Vandana Bhalla GNDU, Amritsar

**Life Sciences**

Dr. Naveen. Arora IGIB, New Delhi

Dr. Yogendra Singh CBCT, New Delhi

Dr. Sunil Pradhan SGPGIMS, Lucknow

Dr. R. Panchagnula NIPER, Chandigarh

Dr. SoniyaNityanand SGPGIMS, Lucknow

Dr. Amit Sharma ICGEB, New Delhi

Dr. D. Mohanty NII, New Delhi

Prof. S. Ganesh IIT, Kanpur

Dr.AnirbanBasu NBRC, Manesar

Dr. Mukesh Jain JNU, New Delhi

Dr. Arun Kumar Shukla IIT, Kanpur

**Physical Sciences**

Dr. Ajit Kumar Sinha NSC, New Delhi

Dr. Neeraj Khare NPL, New Delhi

Dr. L.C. Tribedi TIFR, Mumbai

Dr. V.P.S. Awana NPL, New Delhi

Dr. K. Maiti TIFR, New Delhi

Prof. ManindraAgarwal IIT, Kanpur

Dr. S. K. Satheesh IISc, Bangalore

Prof.Sanjay Mittal IIT,Kanpur

Dr. Avinash Agarwal IIT,Kanpur

**Organising Committee**

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Vice –Chancellor

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Professor Emeritus

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1. **Prof. Hari Singh** Vice-Chairman

Professor Emeritus

Department of Biochemistry

dr.harisingh@gmail.com

1. **Prof. R.K. Sharma** Vice-Chairman

Dean, Faculty of Life Science

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