

### Curriculum Vitae

**Dr. Rakesh Kumar Bhardwaj**

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EDU. QUALIFICATION: M.Sc , M.Phil., Ph.D(Chemistry), PGDCA (Computer) & PGDHE (Edu. )

Professional Experience : 29 years +

Principal	B L J S College Tosham India	August 3, 2017 – Continue
Principal	Dyal Singh College, Karnal India	Sept. 2012 – August 2, 2017
Associate Professor (Chem.)	Dyal Singh College Karnal, India	2006 – August 2012
Senior Lecturer (Chem.)	Dyal Singh College Karnal, India	2000 – 2005
Lecturer (Chemistry)	Dyal Singh College Karnal, India	1990 – 2000
Lecturer (Chemistry)	Hindu College Sonapat, India	1987-1988
Research Scholar	Indian Institute of Technology (IIT) New-Delhi India	1989 ---Nov 1990

**Personal Details :** (i) Male (ii) Date of Birth : 29/06/1965 (iv) Nationality : Indian

#### Fellowship / AWARDS/ Invitation

- OPCW 2019 : Invited and presented on behalf of Govt of India in the summit on “The Chemical Weapons Convention and the Chemical Safety and Security Management for member states of the OPCW in the Asian region” at Colombo from 3 – 5 December 2019 organised by The Organisation for the Prohibition of Chemical Weapon (OPCW) The Hague , Netherland
- INSA Fellowship: 2006-07 (Three months) Indian National Science Academy awarded visiting Fellowship under International Collaboration/Scientist Exchange programme for Hungary .
- The University of Tokyo, Japan invited with financial support to present research paper in 2<sup>nd</sup> International Symposium on Food and water Sustainability at Macau, china Oct., 6-8 2008
- The University of Tokyo, Japan invited with financial support to present research paper in the Alliance for Global Sustainability (AGS) annual meeting at Bangkok, March 19–23, 2006.
- OPCW – The Hague Netherland, sponsored the participation in 28<sup>th</sup> International Conference on Solution Chemistry, Debrecen - HUNGARY 2003.
- India Network Foundation Olarado USA provided Travel Grant to present Paper in 19<sup>th</sup> IUPAC International Conference on Chemical Thermodynamics Boulder USA July30,- August, 2006.
- Certificate of Recognition: Tata Group (Chemical) in Association with Indian Association of Chemistry Teacher awarded the Certificate of Recognition for Popularizing Chemistry in India & Shortlisted among Top Ten Finalist for Best Chemistry Teacher award under Post Graduate Category by TATA Group in alliance with ACT on all India base.
- Best Research Paper Award By Science Publications in The Joint International Conference on Agriculture Biological and Environment Sciences from Nov. 8-9, 2014 at Pattaya Thailand
- Indian Academy of Science Bangalore awarded The Academy Summer Research Fellowship 2003.
- The University Grants Commission New Delhi awarded Teacher Fellowship 1999.
- Member Higher Education Advisory Board, Haryana (India) Since 2008 – Till Date
- Member Academic Council Ch. Bansilal University Bhiwani India
- Coordinator Royal Australian Chemistry Quiz 2011 : Haryana State India since 2011- onward
- Fellow of the Indian Chemical Society(Fellowship No F/5437 ) and Thermodynamic Association of India
- Life Member ( L M – 806 ) Association of Chemistry Teacher
- RESOURCE Person for EDUSAT (Education via Satellite)

Research Papers published in the Journals of International repute with Impact Factor : > 60

Books Published : 15 (Text Book of Physical Chemistry in volumes)

International Conferences : Research Papers Orally Presented > 50

Research Project Completed UGC & INSA : Three

Research Work shared on invitation :

- Dr Luigi Casella Professor Department of Chemistry University of Pavia Itali 2016
  - Werner Kunz Lehrstuhl für Physikalische und Theoretische Chemie Regensburg Germany
  - TERI-BCCR Climate Research School 2011 Norwegian Ministry of Foreign Affairs at TERI Univ. New-Delhi 3–7 October., 2011.
  - CHEMTHERM 2008 Workshop at IGCAR Kalpakam August 18-23, 2008.
- M.Phil / Ph.D Supervisor : 12 M Phil, 01 M Tech and 03 Ph D

**Dr Rakesh Kumar**