## Brief Bio-Data of Prof. C. P. Bhasin

Name:Prof. C. P. BhasinDesignation:Professor of Chemistry



Professor Since 13 December, 2001. On 19<sup>th</sup> August 1994, Joined This University as a Reader. 13 December, 1984 -06July, 1986 served in Poddar College, Nawalgarh and 08 July, 1986 to 18<sup>th</sup> August, 1994, served as a Lecturer in Government College, Bhilwara, *after* Selection through RPSC. {STOOD IV (FOURTH)} IN THE MERIT LIST OF 110 Candidates).

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Mobile: 09825841417	
E mail : cpbhasin@yahoo.com	
Date of Birth:	19/ 07/1959
Birth Place:	Delhi
Academic Qualification:	Ph.D. (Throughout first class academic career ) &
	Received National Merit Scholarship in M.Sc.
And Research Fellowship (J.R.F. & S.R.F) During Ph.D.	
Specialization:	Organic and Inorganic
Name of Research Guide:	(Late) Prof. R. C. Mehrotra,
Chairman: IV Pay Commission and Ex-Vice-Chancellor	
	Delhi, Allahabad & Rajasthan University.

 $\Rightarrow$  Awarded Ph.D. in 1988 and Recognized Guide Since 1991.

- ⇒ Senior most Ph.D. Degree Holder and Recognized Guide in North Gujarat
- $\Rightarrow$  University.
- ⇒ Name Was Recorded in Limca Book of Records, in1991, for Citation of Periodic Table in 34 Seconds.
- ⇒ Awarded Alexander Von Humboldt Fellowship in 1988 in Gottingen, Germany.
- ⇒ As a Visiting Scientist Visited Romania in 1996 and Delivered a Series of Lectures There.
- ⇒ Member of Various National level Awards and Selection Committees.
- ⇒ Teaching Experience : >30 Years
- ⇒ P.G. Teaching Experience: 29-Years
- ⇒ Research Experience : > 34-Years (28 Years: After Obtaining Ph.D.

**Degree**)

- $\Rightarrow$  Research Projects Completed: 4
- ⇒ Current Research Area : Macrocyclic Compounds (Especially Mixed Ligand Macrocyclic Comlexes), Dithiophosphates, Photochemistry, Environmental Chemistry & Chemical Education.
- $\Rightarrow$  Ph.D. Students Guided: 21 (ALL INDEPENDENT)
- ⇒ Research Publications: 155
- $\Rightarrow$  Ph.D. Students Under Progress: **08**
- ⇒ Out standing Publications in Reputed Inter National and National Journals.
- ⇒ One Research Paper Published in 1983 in U.S.A. has been Cited More Than 200 Times.
- ⇒ Some Out Standing Publications in Elsevier and other Journals of U.S.A.
- ⇒ Delivered more than 150 invited Talks/Lectures in International and National Seminars, Conferences & Refresher Courses.
- ⇒ Guided more than 400 students for their M.Sc. Project
- ⇒ Organized XXVIII Gujarat Science congress on 22<sup>nd</sup> and 23<sup>th</sup> February, 2014 as a Convener.
- ⇒ Organized 28<sup>th</sup> Annual Convention of Chemists held on 7<sup>th</sup> -10<sup>th</sup> November, 2014 as an Organizing Secretary.
- ⇒ Organized National Conference on Challenges to Chemical Sciences in Twenty First Century held on February, 1-2, 2011 as an organizing Secretary.

- ⇒ Organized one day seminar on Challenges to the Chemists in 21<sup>st</sup> Century, held on 6<sup>th</sup> March, 2005 as an Convener.
- ⇒ Examined more than 150 Ph.D. theses of Various Indian Universities.
- ⇒ Member Various Academic Bodies;
- ⇒ Vice-President: Indian Chemical Society (2011-2013).
- ⇒ Vice –President Indian Council of Chemists (2005 -2008, 2009-2011 & Reelected for 2012-2014).
- ⇒ Scientist-in-Charge of Inorganic Chemistry Section of Indian Chemical Society During 2003-2005.
- ⇒ Sectional President of Inorganic Chemistry Section of Indian Council of Chemists in 2008.
- ⇒ Executive Member of ICS during 1996-1998 and 2003-2005.
- ⇒ Present Executive Member of Indian Society for Chemists and Biologists.
- ⇒ Member various national level award committees and expert in many universities.
- ⇒ Ex University Council Member: (Oct., 1994-Oct. 1997 & March 2008- march 2011).
- ⇒ Ex member: University Planning Board.
- ⇒ Ex member: Board of University Teaching and Research.
- ⇒ More than 30 talks have been Broadcasted from All India Radio Jaipur.
- ⇒ Best Spesker of the Country During Student Life. (Established a new record in the history of Rajasthan University by winning all the Biggest Speech and Elocution Contests of the Country).

## LIFE FELLOW / MEMBERS APAX BODIES :

- 1. Indian science Congress Association (ISCA).
- 2. Indian Chemical Society (ICS).
- 3. Institution of Chemists, (India) (Chartered Chemist).
- 4. Indian Council of Chemists (ICC).
- 5. Indian Association of Nuclear Chemists & Allied Scientists (IANCAS).
- 6. International Congress of Chemistry and Environment (FICCE).
- 7. Chemical Research Society of India(CRSI).
- 8. Indian Association of Chemistry Teachers(IACT).
- 9. Indian Association of Chemists and Biologists( IACB).
- **10.Gujarat Science Academy** 
  - **∂** Topics of Special Interest in Teaching:

Pericyclic Reactions, Photochemistry, Reaction Mechanism in Organic

Chemistry, Aromaticity, Spectroscopy (Specially NMR), NMR of Inorganic complexes, IUPAC Nomenclature, Chemical Bonding, Periodic Table *etc*.

- $\partial$  APPOINTMENTS FORGO:
- (i) Lecturer, Mayo College, Ajmer (Raj.) (Permanent) 1985.
- (ii) Teacher, Doon School, Dehradun (U.P.) (Permanent)1990.
- (iii) Lecturer, Vikram University, Ujjain (M.P.) (Permanent), 1988.
- (iv) Asst. Prof., University of Rajasthan, Jaipur. (Temporary), 1986.
- (v) Asst. Prof., University of Rajasthan, Jaipur. (Temporary), 1988.
- (vi) Asst. Prof., Sukhadia University, Udaipur. (Temporary), 1988.
- (VII) Reader, NCERT, New Delhi (Permanent), 1999.
- (VIII) Professor, Bundelkhand University, Jhansi, *in–absentia* (Permanent) with 5- Advance increments, March, 2005.
- (VIII) Professor, Mizoram Central University, Aizawl. (Permanent)with protection of salary, Jan., 2007.
- **SPECIAL FEATURES:** 1. SENIOR PROFESSOR.
  - 2. BEST SPEAKER OF THE COUNTRY DURING STUDENT LIFE.
  - 3. AT PRESENT, VICE-PRESIDENT OF INDIAN COUNCIL OF CHEMISTS.
  - 4. DELIVERED MORE THAN 200 INVITED TALKS IN VARIOUS INTERNATIONAL AND NATIONAL SEMINRS ,SYMPOSIUMS & REFRESHER COURSES.
  - 6.. IN 1991 NAME WAS RECORDED IN LIMCA BOOK OF RECORDS FOR CITATION OF PERIODIC TABLE IN 34-SECONDS.

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