# Prof. Krishna Bihari Pandeya

Born on April 1, 1942, in a farmers family in village Pakari-Sewar of Allahabad District, Krishna Bihari Pandeya completed his school education from Lala Ramlal Agrawal Inter College Sarsa, Allahabad. He obtained his B.Sc.(1961), M.Sc.(1964) and D.Phil.(1969) degrees from Allahabad University. His research supervisor Prof. H.L. Nagam, FNA, is a world renowned Transition Metal Chemist.



Dr. Pandeya began his carrier as University teacher in August 1968 as Lecturer at Allahabad University and moved to Delhi University in April 1970, where he worked first as Post Doctoral Fellow, and then as Lecturer and Reader in Chemistry. In 1985, Dr. Pandeya took over as Professor & Head of the Department of Chemistry at A. P.S. University Rewa (M.P.) and was elevated to the position of Vice-Chancellor of C.S.J.M. University, Kanpur in 1998, where he is remembered for his administrative and academic excellence. Soon after in April 2000, the Government of Uttar Pradesh appointed him as Chairman of U.P. Public Service Commission, the assignment that he completed with laurels on March 31, 2004. For a brief span of nearly one year, he rendered a voluntary service as Vice-Chancellor of J.R.H. University Chitrakoot (U.P.). He was also working as Vice-Chancellor Mahatma Gandhi Chitrakoot Gramodaya Vishwavidyalaya Chitrakoot (M.P.).

Dr. Pandeya has had a brilliant teaching and research career. He has supervised 22 Ph.D. theses (10 at Delhi Univ. and 12 at Rewa Univ.) and has published over 200 research papers. He is Fellow of the National Academy of Sciences, India and has been President of Indian Chemical Society. He has won several academic awards like Acharya P.C. Ray memorial medal and lectureship and Prof. P.K. Bose memorial medal and lectureship. Prof. Pandeya was awarded Commonwealth Academic Staff Fellowship to work at the University of Leeds, UK. He was also awarded INSA-Slovak Academy of Sciences exchange visitorship to work at Slovak Technical University, Bratislava. An expert in EPR and Mossbauer spectroscopy, Prof. Pandeya is well known for his work on Synthetic models of Copper Proteins, specially Copper-Zinc Superoxide Dismutase. His present research interest is natural and synthetic  $\alpha$ -glucosidase inhibitors with antihyperglycemic properties.

# **BRIEF BIO-DATA**

Name Current Position Previous Position	:Prof. Krishna B. Pandeya : Vice Chancellor, Nehru Gram Bharati Vishwavidyalaya
	:Ex.Vice-chancellor
	Mahatma Gandhi Chitrakoot Gramodaya Vishwavidyalaya,
	Chitrakoot, DisttSatna (M.P.)-485780
Present Address	
	191-MIG 1, ADA
	Nani, Allahabad (U.P.)
	Mob.: 07376373546
	E-mail : <u>kbpandeya@ngbu.edu.in, kbpandeya@yahoo.com</u>
Date of Birth	
Place of Birth	April 1, 1942
Father's Name	Vill Pakari, Dt Allahabad (U.P.)
Mother's Name	(Late) Shri Ram Varna Pandeya
	(Late) Smt. Anoopa Pandeya

#### **Educational Qualifications:**

- B.Sc. (Phys., Chem., Maths), Allahabad University, 1961.
- M.Sc. (Chemistry), Allahabad University, 1964.
- D. Phil. (Chemistry), Allahabad University, 1969.

#### **Position Held:**

- Lecturer, University of Allahabad, 13-8-1968 to 28-9-1969.
- Lecturer, University of Delhi, 18-9-1972 to 31-1-1979.
- Reader, University of Delhi, 1-2-1979 to 30-4-1985.
- Professors, A.P.S. University, Rewa, 1-5-1985 to 13-4-2000.
- Vice-Chancellor, CSJM University, Kanpur, 17-9-1998 to 13-4-2000.
- Chairman, U.P. Public Service Commission, 13-4-2000 to 31-3-2004.
- Vice-Chancellor, JRH University, Chitrakoot, 2-10-2006 to 21-7-2007.
- Vice-Chancellor, Mahatma Gandhi Chitrakoot Gramodaya Vishwavidyalaya, Chitrakoot, Distt.-Satna (M.P.)-485780

#### **Research Guidance:**

- Ph.D. Thesis supervised-22 (10 at Delhi Univ., 12 at Rewa Univ.)
- Research Papers Published-200

#### **Research Area:**

- Synthetic and Structural Inorganic Chemistry.
- Bioorganic Chemistry and Electrochemistry.
- Magnetochemistry, EPR and Mossbauer Spectroscopy.

#### **Honours and Awards:**

- Best Research Paper Award (Indian Chemical Society) 1980.
- Visiting Research Fellow, Rome University, 1982.

- Bristish Council Visitorship, 1982.
- Commonwealth Academic-Staff Fellow, 1983-84.
- Visiting Scientist, BARC, Bombay, 1994.
- Honorary Editor, Indian Chemical Society, 1992-1993.
- Sir P.C. Ray Memorial Medal (Indian Chemical Society), 1990.
- Prof. P.K. Bose Memorial Medal (Indian Chemical Society), 1991.
- Fellow of the National Academy of Physical Sciences, INDIA (FNASc)
- Fellow, International Academy of Physical Sciences, Allahabad.
- INSA-Slovak Academy of Sciences (SAS) Exchange Scientist to Slovakia, 1997.
- President, Indian Chemical Society, 2006-2007

# Academic/Administrative Experience:

- Vice-Chancellor, JRH University, Chitrakoot, 2006-2007.
- Chairman, U.P. Public Service Commission, 2000-2004.
- Vice-Chancellor, CSJM University, Kanpur, 1998-2000.
- Head, Chemistry Department, APS University, REWA, 1985-1995.
- Dean, Faculty of Science, APS University, REWA, 1988-89, 1997-98.
- Member, Executive council, APS University, REWA, 1989-1991.
- Member, Executive council, University of Roorkee (now I.I.T.), Roorkee, 1999-2000.
- Member, Executive council, Sampurnanand Sanskrit University, Varanasi, 2006-07.

# **Organizational Experience:**

- Organizing Secretary, All India Inter-University Chess, 1998.
- Convener, 4<sup>th</sup> MP Young Scientists Congress, 1989.
- Convener, 29<sup>th</sup> Convention of Chemist, 1993.
- Coordinator, MPCST Cell APS University, REWA, 1990-1995.
- Convener, National Conference of Chairmen of State Public Service Commission, 2003.

# Visits Abroad:

- University of Rome (Italy), 1982, as Visiting Research Fellow.
- San Miniato (Italy), 1982, to attend NATO Summer School.
- Budapest (**Hungary**), 1982, International Conference in Coordination Chemistry.
- **England**, 1982, as British Council Visitor to Imperial College Landon, AERE, Harwel, UMIST, Manchester.
- Leeds University, **England**, 1983-1984, as Commonwealth Academic Staff Fellow.
- Switzerland, 1992, International Conference in Coordination Chemistry.
- Slovak Tech. University Bratislava, 1997, as INSA-SAS Exchange Scientist.
- Slovakia, 1999, International Conference in Coordination Chemistry.

