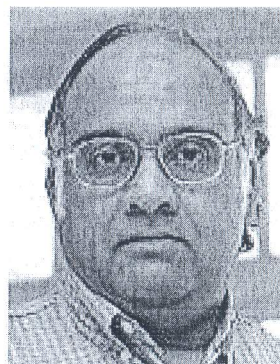


BIO - DATA

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EDUCATIONAL BACKGROUND

- M.Sc., Indian Institute of Technology, Kanpur, India, **1967**
- Ph.D. Purdue University, W. Lafayette, Indiana, USA, **1971**
- Research Associate, The Institute of Polymer Science, University of Akron, Ohio, USA, **1971-73**

EXPERIENCE

- Director, National Chemical Laboratory, Pune (**2002-10**)
- Head, Polymer Chemistry Division and Scientist in the Director's Grade, National Chemical Laboratory, Pune, India (**1988 - 02**)
- Staff Scientist, Research Manager and Deputy General Manager, Research Centre, Indian Petrochemicals Corporation Limited, Vadodara, India (**1973 - 88**)

RESEARCH INTERESTS

: Polymer synthesis (anionic, GTP, Ziegler Natta, free radical and step growth polymerizations), high performance polymers and surface chemistry of polymers; structure-property relationship in polymers; biodegradable polymers, polymers from renewable resources, organic-inorganic hybrids.

AWARDS

- Distinguished Material Scientist of the Year, Materials Research Society of India (**2011**)
- Fellow of the International Union of Pure and Applied Chemistry (IUPAC) (**2010**)
- D.Sc (h.c), Purdue University, W. Lafayette, Indiana, USA (**2010**)
- D.M. Trivedi Lifetime Achievement Award for Contributions to Indian Chemical Industry, Indian Chemistry Council (**2009**)
- A.V. Rama Rao Research Foundation Award (**2009**)
- Goyal Prize in Applied Sciences, Goyal Foundation (**2007**)
- J.C. Bose National Fellow, Department of Science and Technology, Government of India, (**2007-11**)
- Padma Shri, Civilian honor conferred by the President of India (**2006**)

