## **HONOURS AND AWARDS**

## **HONOURS**

Fellow Indian Academy Pediatrics-1980 (FIAP); Fellow Academy Medical Sciences-1985 (FAMS)

**Fellow National Academy of Sciences**-1994 (FNA).**Center of Excellence-in Nutrition** 1985 (awarded by the Indian Council Medical Research, New Delhi)

**Scientist** Indian National Science Academy 2006-2011." D.Sc (Honoris Causa)" by the HNB Uttarakhand Medical Education University 2019. Life time Achievement Award –Indian Academy Pediatrics 2022.

## **AWARDS**

**Indian Academy Pediatrics**- a) Achar medal in 1969 and b) Seth award in 1992.c) **Medical Council India**-Applied Res award (1974-1975).

- d) Amrut Mody MCH Award 1979.e) Ranbaxy Scientist award (1988). f) National Academy Medical Sciences-Glaxo award 1992.f) Senior Scientist Royal Commonwealth Society UK –
- h) National Science Academy Prof K P Bhargava Medal 2014
- 5 EDUCATION AND MAIN POSITIONS HELD
  - 1. MBBS- King George's Medical College, Lucknow, India 1954-1959
  - 2. **D C H** Maulana Azad Medical College, New Delhi, India 1959-1961.
  - 3. **Residency Pediatrics**, Baptist Hospital, Nashville, USA Aug –Dec 61.
  - 4. 1962 on a Swedish fellowship for MD (Ped Hematology), Department Pediatrics Uppsala, Sweden awarded MD 1965.
  - 5. MD (Pediatrics), Maulana Azad Medical College, N-Delhi 1965-1969.

**Lecturer Pediatrics**-- 1965-1970 & **Assistant Professor**-1970-1971; (Incharge Hematology Lab) Maulana Azad Medical college, N-Delhi

- 2.Reader Pediatrics- 1971-1973, (Incharge Hematology Lab) Institute Medical Sciences, Varanasi.
- 3. Professor & Head Pediatrics 1973-1990. Institute Medical Sciences, Varanasi. Established Nutrition and hematology Research Lab and trained workers for Anthropometry (Growth studies) and Maternal Child Health village workers. (Ranked nationally and internationally). Department was selected for studies on Minimal protein requirements in healthy volunteers by the UNITED NATIONS UNIVERSITY (1982). and Nutrition center by the Indian Council Medical Res (Govt of India), New Delhi.
- **4. Director**, SG Post Graduate Institute Medical Sciences, Lucknow 1990-1993. The institute was in stage of infancy, developed the concept of super-specialty and research, started DM, MCh/ MD programmes. In collaboration with JICA Tokyo, technically upgraded the Institute it stands in India within first 3. The tenure proved to be a pillar for the Institute and extended a solid base which has now been proliferated in 32 departments with approx 300 faculty and 550 resident doctors.
- **5. Director/ Dean,** Institute Medical Sciences, Varanasi 1994(Jan- Nov). *In collaboration with JICA Tokyo, upgraded with latest equipments and technologies. Institute is ranked* 5<sup>th</sup> *in India.*
- 6. Professor Head Pediatrics, University College Medical Sciences, Delhi 1994-1997.
- 7. Professor Pediatrics (Research), University College Medical Sciences, Delhi 1997-2002.
- 8. President, Health Care & Research Ass for Adolescents 2003-continuing research guidance.
- 9. Scientist, Indian National Science Academy 2006-2011.

Mentored over 100 MD postgraduates in Pediarics and 30 PhD in nutrition and child development.

**Research grants**: Swedish International Development Authority, Center of excellence in Nutrition (Indian Council Medical Research). US-AID, UNU, DST, CSIR, UNICEF, Nutrition Foundation of India(NFI). Ford Foundation, RCSB UK.