

Dr Vijay Kalia- Brief CV

- Qualifications:** *M.Sc. Genetics (PAU, Punjab) 1974*
(Dissertation: *Human Population Genetics*)
- Ph.D.: Department of Biophysics AIIMS, New Delhi; 1983*
Thesis in Radiation Biology/ Experimental Radiation Therapy
- Post-doctoral Fellowship:** *1. AIIMS New Delhi 1983 – 84; One Year*
2. Bowman Gray School of Medicine /Wake Forest University School of Medicine)- North Carolina, USA; Visting Fellow
Experimental Radiation Oncology 1994 - 96; 2 Years
- Faculty Positions:** **MD University Rohtak-** Lecturer in Bio-Sciences Dept. (1984 -86)
NIMHANS, Bangalore; March 1986 – November 2015 (~30 Years)
Joined as Assistant Professor; Retired as Professor
- Publications:** **Research interests:** Experimental Radiation Therapy /Radiation Biology/
Neuro-oncology
Publications in - Indian J Medical Research, I Indian J Experimental Biology, Journal of Experimental Cancer Therapeutics, *International Journal of Radiation Oncology Biology & Physics, Radiation Research, Cancer Investigation, etc*
- Institutions Visited:** Short term laboratory Visits (March - April, 1988);
Institute for Radiation Biophysics & Strahlen Therapy, Frankfurt, Germany;
and
- Invited Talks** Department of Radiation Genetics & Chemical Mutagenesis, Leiden,
Netherlands – Dr AT Natarajan’s Laboratory
- Radiation Biology Group – Cross Cancer Institute, Edmonton, Canada; &
Ontario Cancer Institute, Toronto; Canada (July 1991)
(Delivering Invited Lectures on my Research Work/ Discussions on Topics
of Common Research Interests/ Learning Laboratory Techniques)
- Awards/ Medals:** *Dr SV Talekar Medal for Best Postgraduate in Biophysics; AIIMS, 1983;*
(Ph.D. Research)
- Travel Awards:** Junior Investigator Award (International Meeting on Chemical Modifiers of
Cancer Treatment, Paris March 1988;
International Workshop on Tumor Hypoxia & Spheroids Research; &
International Congress of Radiation Research, Toronto, July, 1991

Bowman-Gray School of Medicine -for American Society for Radiation
Research Annual Conference Chicago April, 1996.

ISRB:

ISRB Fellow January 2012, ISRB Conference

ISRB Life Time Achievement Award ICRB - 2014, INMAS Delhi