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He received his Ph.D. in 1963 from Cornell University under the supervision of Prof. Hans Bethe. Subsequently he was in the faculty of Cornell University and the Institute for Advanced Study in Princeton before returning to India in 1969.. He has also been a long-term visiting scientist at Harvard University, M.I.T. , Stanford University, Princeton University and CERN , Geneva.

His primary research work for five decades has been on different areas of theoretical physics. In addition he has also been working on reducing nuclear dangers both in the global and the S. Asian context. He has done technical research on, nuclear weapons accidents, unauthorized launches, Early Warning, nuclear civil defense, fissile material production and stocks in Pakistan and India, etc. He has studied in technical detail the impact of the Indo-US Nuclear Deal on S. Asia, and played an active role in the 3 year long public debate on the Deal, through Op-eds, seminars and pedagogical lectures. .