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Prof. Atrey graduated from VNIT, Nagpur in Mechanical Engineering, and later went on to obtain his PhD in Cryogenics, from the department of Mechanical Engineering at IIT Bombay in 1991. After working with Tata Research Development and Design Centre (TRDDC, Pune) for 2 years, he worked on his post-doctoral research in Germany. He returned to India in 1996 to join the Department of Atomic Energy. He worked at the Raja Ramana Centre for Advanced Technology (RRCAT), Indore, to develop an indigenous Cryogenic system. In the year 2000, he joined Oxford Instruments, UK, as Principal Engineer to carry out research related to MRI /NMR systems where he worked on developing Cold Probe for electronics cooling, 4 K Pulse Tube Cryocooler, MRI, Superconducting Magnet, and Re-condensing Cryostat for Helium.